MONTHLY CATALOG

UNITED STATES GOVERNMENT PUBLICATIONS

DECEMBER 1964

Entries 20894-21929
and Annual Index

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MONTHLY CATALOG

OF UNITED STATES GOVERNMENT PUBLICATIONS

DECEMBER 1964 Number 839

Entries 20894–21929
and Annual Index January–December 1964

Issued by the SUPERINTENDENT OF DOCUMENTS

U.S. GOVERNMENT PRINTING OFFICE, WASHINGTON, D.C., 20402 : 1964



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PREVIEWS

The following publications are in the process of being printed. Advance sales orders may be placed for these publications. Orders will be scheduled and copies mailed as soon as stocks are received. It is not possible to estimate the lapse of time before the publications will actually appear. All information in regard to title, series, classification, distribution, and price given in these listings is preliminary and subject to change when the publications actually come from the press. Those so marked will be sent to depository libraries, providing, that at the time of going to press, the libraries were on list to receive the items under which these publications will be distributed.

American textile industry, competition structure facilities costs. (Economic Research Service, Agricultural economic report 58.) 75c. ● A 93.28 : 58

Annual report of American Historical Association, 1963, vol. 1, Proceedings. [Also issued as H. doc. 369, 88th Cong. 2d sess.] $1.25. ● SI 4.1 : 963/v.1

Apprenticeship, past and present, story of apprenticeship in skilled trades since colonial days. [Revised 1964.] (Apprenticeship and Training Bureau.) 20c. ● L 23.2 : Ap 6/19/1964

Archeological investigations in Parita and Santa Marie zones of Panama. (American Ethnology Bureau, Bulletin 193.) [Also issued as H. doc. 136, 88th Cong. 1st sess.] $2.50. ● SI 2.3 : 193

Cases adjudged in Supreme Court, United States reports, vol. 375. (Supreme Court.) $5.00. ● Ju 6.8 : 375

Colonials and patriots. (National Park Service, Historic site survey, vol. 6.) $2.75. ● I 29.2 : H 62/9/v.6

Department of Defense, part 2. (National Science Foundation, Scientific activities of Federal agencies 27, NSF 64–13.) 10c. ● NS 1.16 : 27

Employment and compensation of experts and consultants, guide for Federal executives. Revised Oct. 1964. (Civil Service Commission, Personnel management series 3.) 15c. ● CS 1.54 : 3/2

Facts for consumers, food standards. (Food and Drug Administration, FDA publication 8, Revised.) 15c. ● FS 13.111 : 8/3

Fringe effects of value engineering, report by Technical Subcommittee of Special Committee on Value Engineering, American Ordnance Association. (Defense Department.) 25c. ● D 7.2 : En 3/2

Growth and labor characteristics of manufacturing industries. (Area Redevelopment Administration, Bookshelf of community aids.) 35c. ● C 46.8/2 : M 31

Guide to industrial statistics. [1964 edition.] (Census Bureau.) 40c. ● C 3.6/2 : In 2/964

Hill-Burton State plan data for hospitals and related facilities, national summary as of Jan. 1, 1964. (Public Health Service, Publication 930–F–2, Hospital and medical facilities series, Category F.) 55c. ● FS 2.74/3 : F–2/3

Historical perspective on mental retardation during decade 1954–64. (Children's Bureau, Publication 426.) $1.75. ● FS 14.111 : 426

Instrumentation technology, suggested 2-year post high school curriculum. (Education Office, OE–80033, Technical program series 6.) 75c. ● FS 5.280 : 80033

International Year of the Quiet Sun, 1964–65. (National Science Foundation 64–18.) 20c. ● NS 1.2 : In 8

Let's clear the air. (Public Health Service, Publication 1238.) 20c. ● FS 2.98 : C 58

National power survey, 2 vols. (Federal Power Commission.) vol. 1, $2.00; vol. 2, $2.50. ● FP 1.2 : P 87/v.1,2

Personal aircraft inspection handbook. [Revised 1964.] (Flight Standards Service.) 50c. ● FAA 5.8/2 : Ai 7/2

Salt tolerance of plants. (Agriculture Department. Agriculture information bulletin 283.) 15c. ● A 1.75 : 283

Scientific statesmanship. (Public Health Service, Publication 1239.) 20c. ● FS 2.98 : Sci 2

Seafood merchandizing, guide for training programs. (Education Office, OE–82014, Vocational Division bulletin 304, Distributive Education series 35.) 30c. ● FS 5.282 : 82014

Sound insulation of wall, floor, and door construction. (National Bureau of Standards, Monograph 77.) 40c. ● C 13.44 : 77

Statistical Reporting Service of Department of Agriculture, scope methods. (Agriculture Department, Miscellaneous publication 967.) $1.25. ● A 1.38 : 967

Steam-electric plant construction cost and annual production expenses, 15th and 16th supplements 1962 and 1963. (Federal Power Commission, FPC S–166.) $1.75. ● FP 1.21 : 166

Superphosphate, its history, chemistry, and manufacture. (Agricultural Research Service.) $3.25. ● A 77.2 : Su 7

Survey of State legislation relating to higher education, Jan. 1 to Dec. 31, 1963. (Education Office, OE–50008–63, Circular 748.) $1.75. ● FS 5.250 : 50008–63

Synthetic organic chemicals, United States production and sales, 1963. (Tariff Commission, TC publication 143.) $1.50. ● TC 1.33 : 963

Water resources of Delaware River Basin. (Geological Survey, Professional paper 381.) $6.25. ● I 19.16 : 381

Water supplies of 100 largest cities in United States. (Geological Survey, Water-supply paper 1812.) $2.00. ● I 19.13 : 1812

West Virginia, centennial of statehood, 1863–1963. (Library of Congress.) 60c. ● LC 1.2 : W 52v

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Abbreviations

add	addition, addendum, addenda.
amdt., amdts	amendment, amendments.
app	appendix, appendixes.
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	document.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A	Greenwich hour angle.
H	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H. J. Res	House joint resolution.
H.R	House of Representatives, House bill.
H. Res	House resolution.
H. rp	House report.
il	illustration, illustrations.
in	inch, inches.
lat	latitude.
long	longitude.
m	mile.
n. d	no date.
n. p	no place.
no., nos	number, numbers.
p	page, pages.
p. of pl	pages of plates.
par., pars	paragraph, paragraphs.
pl	plate, plates.
por	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S. J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
Stat. L	Statutes at large.
supp	supplement.
tab	table, tables.
Treas	Treasury.
v	volume, volumes.
vs., v	versus.

Common abbreviations for the names of States, months, etc., are also used.

An explanation of the symbols used to designate sizes of publications is given on the inside of the front cover.

Explanation

The individual issuing department, bureau, office, or agency is considered the publisher of Government publications.

Words and figures enclosed in brackets [ ] in titles are given for information, but do not appear on the title pages of the publications cataloged. Place and printer are not given for publications printed at the United States Government Printing Office, Washington, D.C., or at Government departmental and field printing plants. The dates given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

Under provisions of the Printing Act of January 12, 1895, all Government publications, except administrative and confidential (or restricted), are entered in the Monthly Catalog.

The L.C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

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The Superintendent of Documents, Government Printing Office, Washington, D.C., is authorized by law to sell copies of Government publications and to allow a discount of 25 percent to book dealers and also to quantity purchasers of 100 or more copies of a single publication on condition that they will adhere to the public sales price set by the Superintendent of Documents and that publications shall not be overprinted with any advertising matter.

Publications cannot be supplied free to individuals nor forwarded in advance of payment.

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There is no general price list of public documents, but numerous lists have been prepared on special subjects and any of these will be furnished free, on application, by subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

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In addition to the price lists, the Documents Office issues a biweekly list of Selected United States Government publications for sale by the Superintendent of Documents. Each list is arranged alphabetically by subjects, with annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

CONGRESSIONAL BILLS, DOCUMENTS, AND REPORTS

More than 12,000 different bills are usually introduced during a Congress, and there are additional prints on many during the progress of the legislation. With the exception of a very few—such as revenue bills—the demand is an unknown quantity and on most of them we receive no orders, which makes it impossible to print a sales supply. It may be that a copy could be obtained from your Congressman.

A difficult problem is also presented in providing a supply of congressional documents, hearings, and reports because there are approximately 6,000 of this class of publications issued during a Congress and only a few of them are called for. We will attempt to print for sale a few of the more important ones, but if not priced the only possible source would be from your Congressman.

HOW TO ORDER PUBLICATIONS

Publications entered in this catalog that are for sale by the Superintendent of Documents are indicated by an asterisk (*) preceding the price. Those for sale by the Office of Technical Services, Commerce Department, are indicated by a farad (Φ) preceding the price. A black dot (●) indicates that the publication has been or will be sent to depository libraries. A dagger (†) indicates that application should be made to the department, bureau, or agency issuing the document. A double dagger (‡) indicates that the document is printed for official use and is not obtainable. Whenever additional information concerning the method of procuring a document seems necessary, it will be found under the name of the bureau by which it was published.

In ordering a publication from the Superintendent of Documents, give (if known) the name of the publishing department, bureau, or agency, and the title, together with the classification number which is added to the entry at the extreme right; order the congressional documents and reports by the title, together with the document or report number and the Congress, e.g., H. doc. 103, 88th Congress.

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Foreign money, defaced or smooth coins, will not be accepted. Do not send postage stamps.

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Persons who made frequent purchases from the Superintendent of Documents may find a deposit account convenient. Deposits of $25.00 or more are accepted against which orders may be placed without making individual remittances or first obtaining quotations. Order blanks are furnished for this purpose. After the handling of the order has been completed, it will be returned showing the publications supplied, explanations regarding those not sent, the amount of charge, and the balance on deposit.

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LIBRARY CLASSIFICATION IN DOCUMENTS OFFICE

The classification given at the right of entries for departmental publications is that used in the Library of the Division of Public Documents. It is also used as a catalog number for sales stock of this office. The shilling mark (/) separates what would ordinarily be superior or inferior numbers or letters, as it is not practicable to print these numbers or letters as superiors or inferiors in the Monthly Catalog.

New Classification Numbers Assigned January–December 1964

NOTE.—New classes appearing for the first time in this issue of the Monthly Catalog are listed in bold face type.

Agriculture Department.

A 1.102 : date—Orderly liquidation of stocks of agricultural commodities held by Commodity Credit Corporation and expansion of markets for surplus agricultural commodities, annual report by Secretary of Agriculture in response to sec. 201(b), Public law 540, 84th Congress.

Forest Service.

A 13.13/2 : CT/date—[National forests, reports of activities during year.]

A 13.36/3 : nos—Managing your woodland, how to do it guides.

NOTE.—Issued by Pacific Northwest Region, State and Private Forestry, Portland, Oregon.

A 13.40/8–2 : date—Recent publications of Southern Forest Experiment Station (irregular).

NOTE.—Title varies. See, for earlier class, A 13.40/8 : P 96.

A 13.65/13 : CT—Intermountain Forest and Range Experiment Station : Addresses.

A 13.66/13 : date—Pacific Northwest quarterly stumpage and log supply report.

NOTE.—U.S. Forest Service misc. publication.

Information Office.

A 21.29 : nos—Service, USDA's report to consumers (monthly).

Federal Extension Service.

A 43.36 : nos—Ideas, 4–H and youth development (series).

Soil Conservation Service.

A 57.1/2 : date—Conservation highlights, digest of annual report of Soil Conservation Service.

Agricultural Research Service.

A 77.239/2 : nos—Chemical evaluation and control fact sheet MID–CEC (series).

NOTE.—Issued by Meat Inspection Division.

A 77.532 :–533 : Reserved

A 77.534 : nos—CR (series).

NOTE.—Issued by Crops Research Division.

Agricultural Marketing Service.

A 88.5 : CT—Laws.

A 88.33/3 : CT—[Checklist of reports issued by Agricultural Marketing Service] supplements.

NOTE.—Formerly classified as supplements to individual numbers in A 88.33 : class. Designated CL–(letters) supplement.

Cooperative State Experiment Station Service.

A 94.11 : v.nos.& nos—Agricultural science review.

Arms Control and Disarmament Agency.

AC 1.13 : CT—Bibliographies and lists of publications.

AC 1.14 : date—Report on U.S. Government research and studies in field of arms control and disarmament matters.

Commerce Department.

C 1.48 : nos—Staff reports.

NOTE.—Issued by Office of Assistant Secretary of Commerce for Science and Technology.

C 1.49: Reserved

C 1.50: nos—— Overseas business reports OBR (series).
NOTE.—See, for earlier class, C 42.20: (nos.). Census Bureau.

C 3.62/4: nos—— United States maps, GE–50 (series).

C 3.62/5: date—— Congressional district atlas.
NOTE.—See, for earlier class, C 3.62/2: C 76/2.

C 3.208/2: nos—— Area measurement reports, GE–20 (series).

C 3.223/16: nos—— Evaluation and research reports ER (series).

C 3.226/a: CT—— Business cycle developments (separates).

C 3.231: nos—— Manufacturers' shipments, inventories, and orders, series M3–1.
NOTE.—Formerly Industry survey.

C 3.232–233: Reserved

C 3.233/2: nos—— Census of transportation, advance and/or preliminary reports.

Coast and Geodetic Survey.

C 4.12/4: CT—— Handbooks, manuals, guides.

National Bureau of Standards.

C 13.22/sec.Ca: CT—— Journal of research of National Bureau of Standards, Sec. C, Engineering and instrumentation (separates).

C 13.31/3: nos—— Central Radio Propogation Laboratory ionospheric predictions (monthly).
NOTE.—Continuation of Basic radio propagation predictions, CRPL series D, C 13.31: (nos.).

C 13.36/5: nos—— NBS publications newsletter.

C 13.47: date—— Resident research associateships, postdoctoral, tenable at National Bureau of Standards (annual).
NOTE.—See, for earlier class, C 13.2: R 31/3/ date.

Weather Bureau.

C 30.59/45: v.nos—— Storage-gage precipitation data for Western United States.

C 30.70/2: nos—— National Severe Storms Project reports.

C 30.71/8: nos—— Decennial census of United States climate, Climatic Summary of United States, supplement 1951–60, Climatography of United States no. 86–(series).

C 30.78: CT—— Study kits.

C 30.79: date—— Weather service for merchant shipping.

C 30.80: nos—— National Meteorological Center technical memorandums.

C 30.81: CT—— Addresses.

Civil Aeronautics Board.

C 31.206/7: date—— Regulations of Civil Aeronautics Board.

C 31.252/2: nos—— Bureau of Safety reports, BOSR (series).

Public Roads Bureau.

C 37.27: nos—— Highway planning technical reports.

C 37.28: CT—— Bibliographies and lists of publications.

C 37.29: Reserved

C 37.30: date—— Highway research and development studies.

Business and Defense Services Administration.

C 41.90/4: CT—— BDSA industry growth studies.

International Commerce Bureau.

C 42.8/3: date—— International commerce, quarterly index.

C 42.22: nos—— Reports prepared by Foreign Service of United States, listings.

Area Redevelopment Administration.

C 46.9/2: nos.& nos—— Redevelopment (monthly).
NOTE.—Replaces Area redevelopment bulletin, C 46.9:(v.nos.& nos.).

C 46.19/2: date—— Directory of approved projects (monthly).

C 46.21: nos—— Monthly OEDP status report.

C 46.22: CT—— ARA field reports.

C 46.22/2: CT—— ARA staff studies.

C 46.23 : date—— Quarterly cumulative report of technical assistance.

C 46.24 : CT—— Economic redevelopment research.

International Business Operations Bureau.

C 48.9 : CT—— Reports of United States trade and investment missions.

Community Relations Service.

C 50.1 : date—— Annual report.

C 50.2 : CT—— General publications.

C 50.3 : -8 : Reserved

C 50.9 : CT—— Addresses.

Federal Communications Commission.

CC 1.7/4 : CT—— Handbooks, manuals, guides.

Civil Service Commission.

CS 1.65/2 : date—— Directory of ADP training services and sources of information.

NOTE.—Continuation of the service inaugurated in 1960 by the Bureau of the Budget with its publication of directory of orientation and training courses in automatic data processing.

Defense Department.

D 1.13/3 : nos—— Defense procurement circulars.

D 1.32/2 : v.nos.& nos—— Bulletin of the U.S. Antarctic Projects Officer (monthly).

D 1.38/2 : date—— Cost reduction report (irregular).

D 7.6/9 : nos—— HQM (series).

D 7.6/10 : nos—— DSA-DLSC handbooks.

NOTE.—Issued by Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.

Civil Defense Office.

D 13.10 :—— Leaflet L (series).

NOTE.—See, for earlier class, PrEx 4.13 : (nos.).

D 13.16 : date—— Western Training Center, catalogs and schedules of courses.

Army Department.

D 101.52/5 : date—— Research in progress, U.S. Army Research Office (Durham) (annual).

D 101.63 : date—— Management improvement program, Plowback, improvements reported (semiannual).

D 101.64 : Reserved

D 101.65 : nos—— AMC historical studies.

Engineers Corps (Army).

D 103.24/10 : CT—— Waterways Experiment Station capabilities.

D 103.40 :-41 : Reserved

D 103.42 : nos—— Coastal Engineering Research Center: Technical memoranda.

D 103.42/2 : nos—— ——Miscellaneous papers.

D 103.43 : nos—— Pamphlet EP (series).

Army Medical Service.

D 104.20 : Reserved

D 104.21 : nos—— Aeromedical Research Unit, Fort Rucker, Ala.: USAARU reports.

Ordnance Corps (Army).

D 105.12/5 : nos—— Feltman Research Laboratories, Picatinny Arsenal, Dover, N.J.: Technical memorandums.

D 105.22/2-2 : nos—— Army Missile Command: Report RG-TR (series).

D 105.26 : nos—— Army Materials Research Agency: Technical report AMRA CR (series).

Quartermaster General of Army.

D 106.10/3 : nos—— Quartermaster Food and Container Institute. Bibliographic series.

Military History, Office of Chief of (Army).

D 114.10/2 : date—— Army historical program, fiscal year.

Civil Defense Office (Army).

D 119.1 : date—— Annual report.

NOTE.—See, for earlier class, D 13.1 : (date).

D 119.2 : CT—— General publications.
NOTE.—See, for earlier class, D 13.2 : (CT).

D 119.3 : –8 : Reserved
D 119.8/2 : nos—— [Handbook] H (series).
NOTE.—See, for earlier class, D 13.8/3 : (nos.).

D 201.16 : CT—— Navy Department.
Addresses.

Naval Oceanographic Office.

D 203.23 : Reserved
D 203.24 : nos—— National Oceanographic Data Center publications (numbered).
D 203.24/2 : nos—— National Oceanographic Data Center newsletter.
D 203.24/3 : CT—— National Oceanographic Data Center publications (unnumbered).
D 203.24/4 : date—— National Oceanographic Data Center announcements.

Naval Operations Bureau.

D 207.12 : Reserved
D 207.13 : date—— Shipbuilding and conversion program (annual).
NOTE.—See, for earlier class, D 207.2 : Sh 6/2/ date.

Yards and Docks Bureau (Navy).

D 209.15 : date—— Index of Bureau of Yards and Docks publications.

Naval Research Office.

D 210.8/3–2 : nos—— ONR technical report RLT (series).

Naval Weapons Bureau.

D 217.16/4–2 : letters-nos—— Technical manual, Navy Calibration program, measurement system operation procedure.
D 217.16/8 : nos—— —— Cross-check procedure.
D 217.24 : Reserved
D 217.25 : date—— Telephone directory (quarterly).

Air Force Department.

D 301.38/6 : Reserved
D 301.38/7 : v.nos.&nos—— Instructors' journal (quarterly).
NOTE.—Issued by Air Training Command.

D 301.45/33 : Reserved
D 301.45/33–2 : nos—— Arnold Engineering Development Center: AEDC–TDR (series).

D 301.45/34 : Reserved
D 301.45/34–2 : nos—— Research and Technical Division: Technical documentary report RTD–TDR (series).

D 301.45/35 : –37 : Reserved
D 301.45/38 : date—— Air Force Systems Command annual report.
D 301.45/39 : nos—— Environmental research papers.
D 301.45/40 : nos—— Physical sciences research papers.
D 301.45/41 : Reserved
D 301.45/42 : nos—— Special reports.
NOTE.—Issued by Air Force Cambridge Research Laboratories.
D 301.45/43 : nos—— Geophysics and space data bulletin.
D 301.69/6 : Reserved——
D 301.69/7 : date—— List of OAR research efforts (quarterly).
D 301.69/8 : date—— OAR quarterly index of current research results.
NOTE.—See, for earlier issue, D 301.69/3 :64–5/ 964.

D 301.70 : Reserved
D 301.71 : nos—— Space Systems Division: Technical documentary report TDR (series).

Federal Aviation Agency.

FAA 1.10/3 : nos—— Bibliographic lists.

Air Traffic Service.

FAA 3.11/3 : date—— Enroute IFR peak day charts, fiscal year.

Aviation Medical Service.

FAA 7.10/2: nos. Civil Aeromedical Research Institute: Technical publications.

Federal Home Loan Bank Board.

FHL 1.26: date. Number of foreclosures [and Rates of foreclosure] by FSLIC insured savings and loan associations (quarterly).

Federal Power Commission.

FP 1.28: date. List of electric power suppliers with annual operating revenues of $2,500,000 or more classified as public utilities under Federal power act.

Federal Reserve System Board of Governors.

FR 1.13/2: CT. Laws.

FR 1.36/7: date. Consumer credit at consumer finance companies (monthly).

NOTE.—Designated G.22.

FR1.46/3: date. U.S. Government security yields and prices (yields in per cent per annum) (monthly).

NOTE.—Designated G.14.

FR 1.49: Reserved

FR 1.50: date. Official opening and closing hours of Board of Governors and Federal reserve banks and branches; also holidays, during month.

NOTE.—Designated K.8.

Health, Education, and Welfare Department.

FS 1.23: date. Mental retardation, fiscal year program of Department of Health, Education, and Welfare.

NOTE.—See, for earlier class, FS 1.2: M 52/3.

FS 1.24: nos. Educational Television Facilities Program: Program bulletins.

FS 1.24/2: nos. —— Public notices.

Public Health Service.

FS 2.2/a: CT. General publications (separates).

National Institutes of Health.

FS 2.22/13-3: date. Periodicals currently received in NIH library (annual).

FS 2.22/30-2: v.nos.& nos. Cancer chemotherapy abstracts.

FS 2.22/37-2: date. Statistical report, annual tabulations of Model Reporting Area for Blindness Statistics.

FS 2.22/38-3: date. Outpatient psychiatric clinics, community service activities.

FS 2.22/38-4: date. Directory of outpatient psychiatric clinics, psychiatric day-night services, and other mental health resources in United States and territories.

NOTE.—See, for earlier class, FS 2.22: P 95/5/date.

FS 2.22/42: date. National Institute of Mental Health training grant program, fiscal year.

FS 2.22/43: nos. Research profiles.

FS 2.22/44: date. Annual Conference of Model Reporting Area for Mental Hospital Statistics, proceedings, panel presentations, etc.

FS 2.22/45: date. Proceedings of annual conference, mental health career development program.

FS 2.22/46: date. Patient movement data, State and county mental hospitals (annual).

NOTE.—See, for earlier class, FS 2.22: M 52/39/date.

Public Health Service.

FS 2.64/6: date. Building for clean water, progress report on Federal incentive grants for municipal waste treatment, fiscal year.

NOTE.—See, for earlier class, FS 2.2: W 29/29: (date).

FS 2.64/7: date—— Water pollution control research and training grants, list of awards, research grants, research fellowships, training grants, demonstration grants.
NOTE.—See, for earlier class, FS 2.2: W 29/47/date.

FS 2.74/4: nos—— Hospital and medical facilities series, health professions education.

National Library of Medicine.

FS 2.208/3: date—— List of journals indexed in Index medicus.

Public Health Service.

FS 2.300/3: date—— Research grants, environmental engineering and food protection, fiscal year.

FS 2.303: date—— Activities report, Basic and Applied Sciences Branch, Division of Water Supply and Pollution Control (annual).

Social Security Administration.

FS 3.49/2: date—— Index to Research reports and Research and statistics notes.

Education Office.

FS 5.74: v.nos.& nos—— HE instruction in agriculture, programs, activities, developments.

FS 5.287: nos—— Manpower development and training, OE 87000 to OE 87999.

Vocational Rehabilitation Administration.

FS 13.219: nos—— Program administration review, PAR-(nos.) (biennial).

Welfare Administration.

FS 14.8: CT—— Handbooks, manuals, guides.

FS 14.9: nos—— Aging (monthly).
NOTE.—See, for earlier class, FS 1.13: (nos).

FS 14.9/a: CT—— Aging (separates).

FS 14.9/5: nos—— Patterns for progress in aging, case studies.
NOTE.—See, for earlier class, FS 1.13/3: (nos.).

FS 14.10/a: CT—— Welfare in review (separates).

FS 14.10/2: date—— Welfare in review, statistical supplement.

FS 14.12: CT—— Federal assistance for projects in aging.

FS 14.13: CT—— Bibliographies and lists of publications.

FS 14.14: nos—— Welfare research reports.

Children's Bureau.

FS 14.110/2: CT—— Jessie M. Bierman annual lectures in maternal and child health.

FS 14.119: CT—— Facts about children.

FS 14.120: date—— Project on cost analysis in children's institutions.
NOTE.—See, for earlier class, FS 14.102: In 7.

Family Services Bureau.

FS 14.208/3: CT—— Mental health in public assistance (series).

FS 14.209: date—— Advance release of statistics on public assistance (monthly).
NOTE.—See, for earlier class, FS 3.14/2: (date).

FS 14.210: date—— Unemployed-parent segment of aid to families with dependent children (monthly).
NOTE.—See, for earlier class, FS 3.39/2: (date).

FS 14.212: date—— Public assistance, annual statistical date, calendar year.

FS 14.213: nos—— Public assistance report.
NOTE.—See, for earlier class, FS 3.13: (nos.).

FS 14.213/2: nos—— Public assistance information, PAI (series).
NOTE.—See, for earlier class, FS 3.13/2: (nos.).

FS 14.214: date—— Reasons for opening and closing public assistance cases.
NOTE.—See, for earlier class, FS 3.45: (date).

FS 14.215: date—— Source of funds expended for public assistance payments.
NOTE.—See, for earlier class, FS 14.202: P 96/2/date.

FS 14.216 : CT—Addresses.

Federal Supply Service.

GS 2.10/5 : date—Federal stock number reference catalog.

Public Buildings Service.

GS 6.6/2 : CT—Handbooks, manuals, guides.

GS 6.8 : nos—Historical studies (numbered).

Federal Housing Administration.

HH 2.25 : date—FHA honor awards for residential design.

Community Facilities Administration.

HH 5.10 : date—CFA design awards program (annual).

Interior Department.

I 1.91 : CT—Natural resources [by States].

Indian Affairs Bureau.

I 20.48 : CT—Bibliographies and lists of publications.

Reclamation Bureau.

I 27.54 : nos—Research reports.

I 27.55 : date—Crop report and related data (annual).

NOTE.—See, for earlier class, I 27.2 : C88/date.

Mines Bureau.

I 28.26/4 : date—Safety competition, National Crushed Stone Association, Annual.

NOTE.—Earlier statistics contained in H.S.S. series, I 28.26 : (nos.).

I 28.43/2 : date—International petroleum quarterly.

NOTE.—Consolidation of International petroleum trade (I 28.43 :), World petroleum statistics (I 28.91 :), and World retail prices and taxes on gasoline, kerosine, and motor lubricating oil (I 28.44 :).

I 28.98/4 : date—Natural gas, monthly.

I 28.109 : date—Fuel-briquet and packaged-fuel producers, annual.

NOTE.—Formerly included in numbered series, Information circulars (I 28.27 : nos.).

Bonneville Power Administration.

I 44.11 : CT—Bibliographies and lists of publications.

Fish and Wildlife Service.

I 49.55 : date—Annual waterfowl report, Alaska.

I 49.56 : -57 : Reserved

I 49.58 : nos—Fish protein concentrate reports.

Outdoor Recreation Bureau.

I 66.7 : date—Press releases.

I 66.10 : Reserved

I 66.11 : nos—Publications (numbered).

I 66.12 : nos—Statistical series, reports.

United States Information Agency.

IA 1.6/2 : CT—Handbooks, manuals, guides.

IA 1.17/2 : Reserved

IA 1.17/3 : CT—English teaching study units.

Interstate Commerce Commission.

IC 1 ste.38/2 : date—Train and yard service of class 1 railroads in United States, statement Q–210(OS–A).

NOTE.—Replaces 3 statements: Q–211, Freight train performance (IC 1 ste. 35 :); Q–213, Passenger train performance (IC 1 ste. 37 :); and Q–215, Yard service performance (IC 1 ste. 38 :).

Administrative Office of United States Courts.

Ju 10.8/a : CT—Federal probation (separates).

Labor Department.

L 1.39/2 : nos—Manpower evaluation reports.

NOTE.—Issued by Office of Manpower, Automation and Training.

L 1.42/2a : CT—Manpower report of the President and report on manpower requirements, resources, utilization, and training by Department of Labor (separates).

L 1.45 : Reserved

L 1.45/2: nos. Demonstration notes, experimental and demonstration manpower programs.

L 1.46: Reserved

L 1.47: CT. Laws.

L 1.48: nos. Technical assistance aids.

NOTE.—See, for earlier class, L 31.8: (nos.).

L 1.49: CT. Neighborhood Youth Corps publications.

Employment Security Bureau.

L 7.18/2: v.nos.& nos. Employment Service review (monthly).

NOTE.—Replaces Employment security review (L 7.18:).

L 7.18/2-2: date. Employment Service statistics, supplement to Employment Service review.

L 7.18/3: v.nos.& nos. Unemployment insurance review.

NOTE.—Supersedes Employment security review and Labor market and employment security, L 7.18: and L 7.20:

L 7.18/4: date. Unemployment insurance statistics (monthly).

NOTE.—Contains information formerly included in Insured unemployed, Labor market and employment security, and Statistical supplement to Labor market and employment security.

Women's Bureau.

L 13.23: nos. International report IR series.

Labor Standards Bureau.

L 16.47/2: CT. Maritime safety data for shipyards.

L 16.50: nos. Fact sheets.

Apprenticeship and Training Bureau.

L 23.19: nos. Research Division reports.

Veterans' Reemployment Rights Bureau.

L 25.6/2: CT. Handbooks, manuals, guides.

Library of Congress.

LC 1.6/3: Reserved

LC 1.6/4: CT. Handbooks, manuals, guides.

LC 1.30/4: v.nos.& nos. Israel, accessions list (monthly).

National Aeronautics and Space Administration.

NAS 1.6/2: date. NASA procurement regulation.

NAS 1.6/3: nos. NASA procurement directives (irregular).

NAS 1.9/6: nos. Guide to subject indexes for Scientific and technical aerospace reports.

NAS 1.29: nos. NASA tech briefs.

NAS 1.30: date. Semiannual procurement report.

National Capital Regional Planning Council.

NC 3.1: date. Report.

NC 3.2: CT. General publications.

NC 3.3:-8: Reserved

NC 3.9: nos. National Capital Open-Space Project: Technical reports.

National Science Foundation.

NS 1.17/3: nos. International science notes, supplements.

President of United States (Lyndon B. Johnson) (Nov. 22, 1963–).

Pr 36.1: date. Report.

Pr 36.2: CT. General publications.

Pr 36.3:-6: Reserved

Pr 36.7: date. Press releases.

Pr 36.8: CT. Committees and commissions of the President.

Pr 36.9: date. Economic report of the President.

NOTE.—See, for earlier class, Pr 35.9: (date).

Budget Bureau.

PrEx 2.13: Reserved

PrEx 2.14: CT. Bibliographies and lists of publications.

Emergency Planning Office.

PrEx 4.6/8: chap.nos. National plan for emergency preparedness.

Science and Technology Office.

PrEx 8.3:-8: Reserved

PrEx 8.9: date—— Federal water resources research program for fiscal year.

State Department.

S 1.67/2: date—— Educational and cultural exchange program, fiscal year, American grantees, educational travel, students, teachers, lecturers, research scholars, specialists.

NOTE.—See, for earlier class, S 1.2: G 76/962.

S 1.67/3: date—— Interagency directory, key contacts for planning and development of educational, cultural, scientific and technical exchange programs.

S 1.101/3: nos—— External research papers.

NOTE.—Issued by External Research Staff, Bureau of Intelligence and Research.

S 1.101/7: Reserved

S 1.101/8: CT—— Policy research studies.

NOTE.—Issued by External Research Staff, Bureau of Intelligence and Research.

S 1.114/2-2: CT—— Foreign Service Institute, readers.

S 1.121: Reserved

S 1.122: date/nos—— International science notes.

NOTE.—See, for earlier class, NS 1.17/2: (date/nos.).

International Development Agency.

S 18.26/3: date—— Cumulative report of all specific risk investment guaranties issued since the beginning of the program through . . . (quarterly).

S 18.31: -32: Reserved

S 18.33: v.nos.& nos—— Development research digest, journal of selected excerpts, summaries and reprints of current materials on economic and social development; prepared by National Development Association.

NOTE.—v. 1, no. 1 has title Development research review.

Small Business Administration.

SBA 1.24: nos—— Administrative management course program, topics.

Internal Revenue Service.

T 22.19/5: date—— Tobacco tax guide.

T 22.42/2: nos—— Technical information release TIR (series).

Coast Guard.

T 47.55: nos—— Oceanographic reports.

Veterans Administration.

VA 1.23/3: nos—— Bulletin of prosthetics research (semiannual).

Federal Reconstruction and Development Planning Commission for Alaska.

Y 3.Al 1 s/3: 1/date—— Report.

Y 3.Al 1 s/3: 2 CT—— General publications.

Atomic Energy Commission.

Y 3.At 7: 1a CT—— Annual report (separates).

Y 3.At 7: 27-2/nos—— Isotope developments (irregular).

Y 3.At 7: 48a CT—— Fundamental nuclear energy research (separates).

Y 3.At 7: 55/date—— Telephone directory.

Federal Council for Science and Technology.

Y 3.F 31/16: 1/date—— Reports.

Y 3.F 31/16: 2 CT—— General publications.

Y 3.F 31/16: 3-8 Reserved

Y 3.F 31/16: 9/nos—— ICO pamphlet series.

NOTE.—Issued by Interagency Committee on Oceanography.

Joint Publications Research Service.

Y 3.J 66: 15/date—— Catalog of current Joint Publications Research Service publications.

756-007—64—No. 839——2

White House Conference on Mental Retardation.
Y 3.W 58/9: 1/date ..... Report.
Y 3.W 58/9: 2 CT ..... General publications.
Government Research, Select Committee on, House.
Y 4.G 74/8: CT ..... Publications.

Discontinued Series

Forest Service.
A 13.40/5: nos ..... Southern Forest Experiment Station: Forest survey releases.
NOTE.—Discontinued with no. 87, 1962.
A 13.40/6: nos ..... —— Occasional papers.
NOTE.—Discontinued with no. 194, [1962].
A 13.40/7: nos ..... —— Southern forestry notes (bimonthly).
NOTE.—Discontinued with no. 142, Nov. 1962.
A 13.68/7: nos ..... Central States Forest Experiment Station: Technical papers.
NOTE.—Discontinued with no. 192, Dec. 1962.
A 13.68/8: nos ..... —— Miscellaneous releases.
NOTE.—Discontinued with no. 35, Dec. 1962.
A 13.68/9: nos ..... —— Forest survey releases.
NOTE.—Discontinued with no. 22, Feb. 1959.
A 13.68/10: nos ..... —— Station notes.
NOTE.—Discontinued with no. 157, Oct. 1962.
A 85.7: v.nos.& nos ..... Commodity Exchange Authority.
Trade in cotton futures (monthly).
NOTE.—Discontinued with v. 21, no. 2, Sept. 1963.
A 85.8: v.nos.& nos ..... Trade in grain futures (monthly).
NOTE.—Discontinued with v. 30, no. 6, Dec. 1963.
A 85.12: nos ..... Weekly report ["on call" positions and transactions in spot cotton].
NOTE.—Discontinued with no. 31, Aug. 3, 1962.
Economic Research Service.
A 93.18: nos ..... Publications received (bimonthly).
NOTE.—Discontinued with no. 43, May 1961.
Census Bureau.
C 3.147: date ..... Quarterly summary of foreign commerce of United States (cumulative year-to-date).
NOTE.—Discontinued with Jan.–June 1961 issue.
C 3.164: 110/date ..... Foreign trade report: FT 110, United States imports of merchandise for consumption, commodity by country of origin (monthly).
NOTE.—Discontinued with Jan. 1964 issue. Replaced by Foreign trade report FT 125, C 3.164: 125/(date).
C 3.164: 120/date ..... —— FT 120, United States imports of merchandise for consumption, country of origin by SITC commodity group (monthly).
NOTE.—Discontinued with Jan. 1964 issue. Replaced by Foreign trade report FT 125, C 3.164: 125/(date).
Business and Defense Services Administration.
C 41.21/5: v.nos.& nos ..... Keywords index to U.S. Government technical reports (semimonthly).
NOTE.—Discontinued with v. 2, no. 6, Sept. 1, 1963.
Business Economics Office.
C 43.9: date ..... Industry survey, manufacturers' sales, inventories, new and unfilled orders (monthly).
NOTE.—Discontinued as publication of Business Economics Office with Oct. 1963 issue, and published by Census Bureau under title Manufacturers' shipments, inventories, and orders, series M3–1.

Area Redevelopment Administration.

C 46.9: v.nos.& nos——— Area redevelopment bulletin (bimonthly).

NOTE.—Discontinued with v. 9, no. 2, Mar.–Apr. 1963. Replaced by Redevelopment (monthly), C 46.9/2: (v. nos. & nos.), beginning Feb. 1964.

D 301.45/15: date/nos——— Air Force Department.
OAR index of research results (quarterly).

NOTE.—Discontinued with July–Sept. 1962 issue.

Federal Aviation Agency.

FAA 1.25/3: v.nos.& nos——— Airmen's guide, Pacific supplement (semimonthly).

NOTE.—Discontinued with v. 17, no. 18, Mar. 15, 1964. Replaced by Pacific airman's guide and chart supplement, FAA 1.25/5: (v. nos. & nos.).

Federal Reserve System Board of Governors.

FR 1.24: date——— Weekly department store sales, Federal reserve statistical release H.8.a.

NOTE.—Discontinued with Feb. 6, 1964, issue.

FR 1.24/4: date——— Monthly department store stocks (statistical release).

NOTE.—Discontinued with Jan. 1964 issue.

FR 1.24/6: date——— Department store merchandising data (statistical release), (monthly).

NOTE.—Discontinued with Jan. 1964 issue.

Education Office.

FS 5.37: v.nos.& nos——— Higher education, reporting Federal activities and matters of national concern (monthly, Sept.–May).

NOTE.—Discontinued with v. 20, no. 9, June 1964.

Mines Bureau.

I 28.43: v.nos.& nos——— International petroleum trade, inventory of information from United States Government foreign service offices and other sources that may not otherwise be made available promptly (monthly).

NOTE.—Discontinued as separate publication with Mar. 1964 issue; consolidated into International petroleum quarterly beginning July 1964.

I 28.44: date——— World retail prices and taxes on gasoline, kerosine, and motor lubricating oils, inventory of information from United States Government foreign service offices and other sources (annual).

NOTE.—Discontinued as separate publication; consolidated into International petroleum quarterly, beginning July 1964.

I 28.91: nos——— World petroleum statistics (quarterly).

NOTE.—Discontinued as separate publication with Apr. 1964 issue; consolidated into International petroleum quarterly, beginning July 1964.

Interstate Commerce Commission.

IC 1 ste.35: date——— Freight train performance of class 1 railroads in United States, statement Q–211 (quarterly).

NOTE.—Discontinued with 4th quarter 1963 issue. Replaced by Train and yard service of class 1 railroads in United States, statement Q–210, IC 1 ste. 38/2: (date).

IC 1 ste.37: date——— Passenger train performance of class 1 railroads in United States, statement Q–213 (quarterly).

NOTE.—Discontinued with 4th quarter 1963 issue. Replaced by Train and yard service of class 1 railroads in United States, statement Q–210, IC 1 ste.38/2: (date).

IC 1 ste.38 : date---------- Yard service performance of class 1 railroads in United States, statement Q–215 (quarterly).

NOTE.—Discontinued with 4th quarter 1963 issue. Replaced by Train and yard service of class 1 railroads in United States, statement Q–210, IC 1 ste.38/2 : (date).

Employment Security Bureau.

L 7.19 : v.nos.& nos---------- Employment security review (monthly).

NOTE.—Discontinued with v. 30, no. 11, 12, Dec. 1963. Replaced by Employment Service review, L 7.18/2 : (v. nos. & nos.) and Unemployment insurance review, L 7.18/3 : (v.nos.& nos.).

L 7.20 : date---------- Labor market and employment security (monthly).

NOTE.—Discontinued with Dec. 1963 issue. Replaced by Unemployment insurance review, L 7.18/3 : (v. nos. & nos.) and Employment Service review, L 7.18/2 : (v.nos.& nos.).

L 7.38/2 : (date)---------- Insured unemployed, personal and economic characteristics (monthly).

NOTE.—Discontinued with Nov. 1963 issue.

Emergency Planning Office.

Pr Ex 4.3/3 : nos---------- Information bulletin, IB (series).

NOTE.—Discontinued Oct. 1962.

Corrections for Previous Monthly Catalogs

Mar. 1964. Entry 4308, New boundaries of reality, Quillian lecture delivered by Glenn T. Seaborg, chairman, Atomic Energy Commission, at Ministers' Week Convocation celebrating 50th anniversary of Candler School of Theology Emory University, Atlanta, Ga., Jan. 22, 1964. Correct class to read Y 3.At 7 : 34 Se 1/71.

—— Entry 4311, Role of science and scientist in today's world, remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission, at Alfred Nobel Dinner sponsored by Swedish Club of Los Angeles, Jan. 11, 1964. Correct class to read Y 3.At 7 : 34 Se 1/70.

—— Entry 5417, Address by Secretary of Labor W. Willard Wirtz, before National Committee on Employment of Youth, Washington, D.C., Nov. 6, 1963. Correct class to read L 1.13 : W 74/33. This publication was previously listed in the January 1964 Monthly catalog, Entry 1360.

July 1964. Entry 12275, Soviet political agreements and results, v. 1. Correct class to read Y 4.J 89/2 : So 8/6/964/v.1.

—— Entry 12276, Soviet political agreements and results, v. 2. Correct class to read Y 4.J 89/2 : So 8/6/964/v.2.

Oct. 1964. Entries 18182–18187, Overseas business report OBR 64–86 to 64–92. The class has been changed from C 42.20 : (nos.) to C 1.50 : (nos.).

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ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS
Washington, D.C. 20575

20894 Statutory and administrative controls associated with Federal grants for public assistance. May 1964. x+108+[1] p. (Commission report, A-21.) † ● Item 1049-D
L.C. card 64-65457 Y 3.Ad 9/8:2 G 76/5

AGRICULTURAL MARKETING SERVICE, Agriculture Dept.
Washington, D.C. 20250

AMS (series).

20895 277. Rice, annual market summary, 1964. [Oct. 1964.] 47 p. il. 4° (Grain Division.) † ● Item 19-A
L.C. card 59-60334 A 88.40:277/964

AGRICULTURAL RESEARCH SERVICE, Agriculture Dept.
Washington, D.C. 20250

ARS (series). † A 77.15:(nos.)

20896 33-97. Temperature and rainfall as they affect corn earworm damage to dent corn; by R. A. Blanchard, W. A. Douglas, and C. A. Henderson. Sept. 1964. 7 p. 4°
L.C. card Agr 64-494

20897 33-98. Potential role of sterility method for insect population control with special reference to combining this method with conventional methods [with list of references; by E. F. Knipling]. Nov. 1964. iv+54+[1] p. 4° ● Item 25-B
L.C. card Agr 64-495

20898 41-75-6. Abstracts of recent published material on soil and water conservation, no. 30; [abstracted by Charles B. Crook.] [Oct. 1964.] cover title, [2]+113 p. 4° [Text on p. 2 of cover.] ● Item 25-B
L.C. card Agr 49-669

20899 44-149. DHIA sire summary list, Aug. 1964, Ayrshire, Guernsey, Holstein, Jersey, Brown Swiss, Milking Shorthorn, Red Dane, Red Poll, and mixed breed sires. Oct. 1964. cover title, 304 p. 4° [Text on p. 2 of cover.] ● Item 25-B
L.C. card 62-60282

20900 51-1. Relationship of fungicides and field spacings to Botrytis neck rot of onions grown in New York; [by J. Kaufman, J. W. Lorbeer, and B. A. Friedman]. Oct. 1964. ii+6 p. 4°
L.C. card Agr 64-489

20901 52-1. Transporting bales of cotton with large clamp trucks; [by Charles D. Bolt]. Oct. 1964. 14+[1] p. il. 4°
L.C. card Agr 64-499

20902 62-10-1. Calculating nutritive value of diets, manual of instructions for use of punch cards for machine tabulation; [prepared by Elizabeth Davenport]. Sept. 1964. cover title, 45 p. il. 4° [Some pages are issued as leaves. Supersedes manual of same title dated July 1960.]

[Correspondence aids] CA-(series). †

20903 41-2. Preparing potted mediums and composts [with list of references]; by R. S. Dyal. Sept. 1964. 11 p. 4° (Soil and Water Conservation Research Division.) A 77.18:41-2

20904 Manual of meat inspection procedures of Department of Agriculture. [Revised Sept. 1964.] [1964.] cover title, [1]+295+52 p. 12° (Meat Inspection Division.) † ● Item 30-A
L.C. card 60-61887 A 77.206/2:M 46/964

*For Sale by Superintendent of Documents
ΦFor Sale by OTS, Commerce Dept.
●Sent to Depository Libraries

Mailing Address for All Agencies Listed Is Washington, D.C., Unless Otherwise Indicated

20905 [Plant quarantine import requirements of Denmark, Aug. 3, 1964], Change in entry requirements for carnations and chrysanthemums. Sept. 16, 1964. 1 p. (Plant Quarantine Division; Denmark 353–A.) [Issued with perforations.] † A 77.329 : D 417/ch.

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE, Agriculture Dept., Washington, D.C. 20250

20906 Agricultural conservation program, statistical summary, 1963. [Oct. 1964.] cover title, 141 p. il. 4° [Text on p. 2 of cover.] † ● Item 103–B
L.C. card 59–31739 A 82.37 : Su 6/2/963

AGRICULTURE DEPARTMENT Washington, D.C. 20250

NOTE.—Requests to the Department of Agriculture for publications should include the USDA number if given in the entry.

20907 Address by Secretary of Agriculture Orville L. Freeman at luncheon of Export Advisory Committee to Governor of Illinois, Chicago, Ill., Sept. 25, 1964. [1964.] 12 p. 4° (USDA 3253–64.) † A 1.40 : F 87/167

Agriculture handbooks. ● Item 3 A 1.76 : nos.)

20908 38. First aid for flooded homes and farms. [Revised Nov. 1964.] [1964.] 28 p. il. * Paper, 15c.

20909 116. Workers in subjects pertaining to agriculture in land-grant colleges and experiment stations, 1964–65. [Nov. 1964.] iv+255 p. (Cooperative State Research Service.) * Paper, 70c.
L.C. card 25–1482

Agriculture information bulletins. ● Item 4 A 1.75 : (nos.)

20910 285. Protecting trees against damage from construction work; [prepared by Crops Research Division, Agricultural Research Service]. [Sept. 1964.] [2]+26 p. il. * Paper, 15c.
L.C. card Agr 64–485

20911 290. Balance sheet of agriculture, 1964; [by Fred L. Garlock, and others]. [Oct. 1964.] [2]+24 p. il. 4° (Economic Research Service.) * Paper, 20c.
L.C. card Agr 45–296

Farmers' bulletins. ● Item 9 A 1.9 : (nos.)

20912 1043. Strawberry varieties in United States; [by GeorgeM. Darrow, D. H. Scott, and George F. Waldo]. [Revised Oct. 1964.] [1964.] 20 p. il. ([Crops Research Division, Agricultural Research Service.]) * Paper, 15c.
L.C. card Agr 64–486

20913 2015. Ornamental woody vines for southern Great Plains; [by E. W. Johnson]. [July 1950, slightly revised Oct. 1964.] [1964.] ii+22 p. il. †

20914 2019. Ornamental hedges for Central Great Plains; [by A. C. Hildreth]. [Oct. 1950, slightly revised Oct. 1964.] [1964.] [2]+25 p. il. * Paper, 15c.

20915 2106. 16 plants poisonous to livestock in Western States, arrowgrass, bracken fern, chokecherry, copperweed, death camas, greasewood, halogeton, horsebrush, larkspur, locoweed, lupine, milkweed, oak brush, rubberweed, sneezeweed, water hemlock; [prepared by Animal Disease and Parasite Research Division and Crops Research Division, Agricultural Research Service]. [Revised June 1963, slightly revised Aug. 1964.] [1964.] [2]+49 p. il. [Plant sketches used with permission, MacMillan Co., from W. C. Muencher, Poisonous plants of United States, 1951. Illustrations are colored.] * Paper, 35c.

20916 2130. Rope on farm; [by J. R. McCalmont]. [Apr. 1959, slightly revised Oct. 1964.] [1964.] 16 p. il. ([Agricultural Engineering Division, Agricultural Research Service.]) [Supersedes Farmers' bulletin 1931, Care and use of rope on farm.] * Paper, 10c.

20917 2131. Raising rabbits; [prepared by Animal Husbandry Research Division, Agricultural Research Service]. [Revised Oct. 1964.] [1964.] 24 p. il. * Paper, 15c.
L.C. card Agr 64–488

20918 2158. Chemical control of brush and trees; [prepared by Crops Research Division and Agricultural Engineering Research Division, Agricultural Research Service]. [Apr. 1961, slightly revised Nov. 1964.] [1964.] 28 p. il. * Paper, 15c.

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20919 [This entry number not used.]

Home and garden bulletins. ● Item 11 A 1.77 : (nos.)

20920 67. Insects and related pests of house plants, how to control them ; [by George V. Johnson and Floyd F. Smith]. [May 1960, slightly revised Nov. 1964.] [1964.] 16 p. il. ([Entomology Research Division, Agricultural Research Service.]) * Paper, 10c.

20921 99. Planning bathrooms for today's homes [with list of publications for more information ; prepared by Mildred S. Howard and W. Russell Parker]. [Nov. 1964.] 20 p. il. 4° ([Clothing and Housing Research Division, Agricultural Research Service.]) [Supersedes Home and garden bulletin 19, Your farmhouse, planning the bathroom.] * Paper, 15c.
L.C. card Agr 64–506

20922 100. Equipment for cooling your home ; [prepared by Agricultural Research Division, Agricultural Research Service.] [Nov. 1964.] 8 p. il. * Paper, 5c.
L.C. card Agr 64–502

20923 101. Home laundering, equipment and job ; [prepared by Clothing and Housing Research Division, Agricultural Research Service]. [Oct. 1964.] 24 p. il. [Supersedes Farmers' bulletin 1497, Methods and equipment for home laundering.] * Paper, 15c.
L.C. card Agr 64–505

20923A Individualism in changing world, address by Assistant Secretary of Agriculture George L. Mehren at annual meeting of Texas Citrus Mutual, McAllen, Tex., Sept. 15, 1964. [1964.] 11 p. 4° (USDA 3064–64.) †
A 1.40 : M 47/19

Leaflets. ● Item 12 A 1.35 : (nos.)

20924 278. Tomatoes on your table ; [prepared by Human Nutrition Research Division, Agricultural Research Service]. [Revised Oct. 1964.] [1964.] 16 p. il. narrow 8° * Paper, 10c.
L.C. card Agr 64–492

20925 452. Replenishing underground water supplies on farm ; [by Dean C. Muckel.] [Sept. 1959, slightly revised Oct. 1964.] [1964.] 8 p. il. * Paper, 5c.

20926 531. Growing red clover. [Nov. 1964.] 8 p. il. (Crops Research Division, Agricultural Research Service.) * Paper, 5c.
L.C. card Agr 64–491

20927 532. How to plan a shooting field in Northeast and Corn Belt ; [by Philip F. Allen, Olan W. Dillon, jr., and H. Granville Smith]. [Oct. 1964.] 8 p. il. 4° (Soil Conservation Service. * Paper, 10c.

Marketing bulletin. ● Item 13–G

20928 35. Market your fresh apples ; [by W. W. Morrison]. [Oct. 1964.] 20 p. il. (Agricultural Marketing Service, Fruit and Vegetable Division.) [Includes list of other USDA publications on apples. Contains copyright material.] * Paper, 15c.
L.C. card Agr 64–501 A 1.95 : 35

Marketing research report. ● Item 13–B

20929 679. Packing mature green tomatoes, costs, efficiencies, and economies of scale in Lower Rio Grande Valley of Texas ; [by Robert W. Bohall, Raymond O. P. Farrish and Joseph C. Podany]. [Nov. 1964.] vi+45 p. il. 4° (Economic Research Service, Marketing Economics Division.) * Paper, 30c.
L.C. card Agr 64–496 A 1.82 : 679

Miscellaneous publication. ● Item 13–A

20930 972. Your career as extension agent. [Oct. 1964.] [8] p. il. narrow 8° (Federal Extension Service.) †
A 1.38 : 972

PA [Program aid] (series). ● Item 14–A A 1.68 : (nos.)

20931 627. Federal all-risk crop insurance, why. [1964.] [16] p. il. 4° (Federal Crop Insurance Corporation.) [Supersedes PA–421, What about Federal crop insurance? Oct. 1964.] †
L.C. card Agr 64–504

20932 640. Housing for senior citizens (loans for rental housing for senior citizens in rural areas]. [Oct. 1964.] [2] p. il. oblong 8°, folded into narrow 8° size. (Farmers Home Administration.) †

20933 Profiles, careers in Department of Agriculture. [Sept. 1964.] [179] p.+ 9 leaves, 4° [Issued with marginal index tabs. Supersedes Agriculture handbook 45, Career service opportunities in Department of Agriculture.]
* Paper, $2.00. ● Item 10
L.C. card Agr 64–482 A 1.2 : P 94/8

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AIR FORCE ACADEMY, Colo. Defense Dept.
United States Air Force Academy, Colo. 80840

Special bibliography series.

20934 30. Unconventional warfare: pt. 4, Propaganda. Aug. 1964. [5]+45 p. 12° (USAFARP 212–1, no. 2.) † D 305.12 : 30
L.C. card 62–61685 D 305.12 : 30

AIR FORCE DEPARTMENT, Defense Dept.
Washington, D.C. 20330

AFCRL (series). (Air Force Cambridge Research Laboratories, Office of Aerospace Research) D 301.45/4–3 : (nos.)

20935 64–698. Studies of metastable atoms and molecules using beam techniques [with list of references; by] Nathaniel F. Carelton. Aug. 1964. [3] p.+ii+11+[1] leaves, 4° (Smithsonian Astrophysical Observatory, Cambridge, Mass. 02138, contract AF 19(628)–2949, final report, project 7661, task 766104.) Φ (Price upon application).

20936 64–718. See, below, Environmental research papers 44.
20937 64–723. See, below, Environmental research papers, 45.
20938 64–740. See, below, Environmental research papers 46.
20939 64–753. See, below, Environmental research papers 47.
20940 64–754. See, below, Environmental research papers 48.
20941 64–770. See, below, Environmental research papers 49.
20942 64–785. See, below, Environmental research papers 50.
20943 64–786. See, below, Environmental research papers 51.
20944 64–787. See, below, Environmental research papers 52.
20945 64–789. See, below, Environmental research papers 54.
20946 64–790. See, below, Environmental research papers 55.

Air Force Flight Test Center: Technical documentary report FTC–TDR (series). (Air Force Systems Command, Edwards Air Force Base, Calif.) † D 301.45/31–2 : (nos.)

20947 64–4. Investigation of X–15 research vehicle auxiliary power union pinion gear wear and failure problem; [by] Reuben E. Taylor. Oct. 1964. cover title, iii–iv+56 p. il. 4° [Foreword pasted on p. iii.]

20948 64–26. Vibration analysis of AFFTC VTOL test stand [with list of references; by] John C. Durrett. Oct. 1964. cover title, iii–iv+12 p. il. 4°

Air Force manual AFM (series). † ● Item 421 D 301.7 : (nos.)

20949 95–11. Ground cameras and photo lab equipment; [Oct. 1, 1964]. [1964.] iii+[483] p. il. 4° [Published by Air Training Command in accordance with AFR 5–5. Issued in loose-leaf form. Supersedes AFM 95–11, Handbook of photo lab processing, Apr. 1, 1960.]
L.C. card 64–65572

20950 160–48A. Medical service: Laboratory procedures in parasitology, Change A; July 22, 1964. [1964.] [8] p. il. 4° [Issued in loose-leaf form.]

Air Force pamphlet AFP (series). ● Item 421–A

20951 67–2–4. Supply: Guidelines for identifications of metals. Oct. 20, 1964. cover title, 16 p. narrow 16° [Text on p. 2 of cover.] † D 301.35 : 67–2–4

20952 190–4–6. See, below, Armed Forces Information and Education, Pocket guide to France.

20953 211–1–9. See Armed Forces Information and Education, DOD pamphlet PA–7.
20954 211–1–10. See Armed Forces Information and Education, DOD pamphlet PA–1.

Arctic Aeromedical Laboratory: Technical documentary report AAL–TDR (series). (Aerospace Medical Division, Air Force Systems Command, Fort Wainwright, Alaska.) D 301.45/30–2 : (nos.)

20955 63–35. Effects of immersion of hand in cold water on digital blood flow [with list of references]; prepared by A. C. L. Hsieh, T. Nagasaka and L. D. Carlson. Mar. 1964. cover title, iii+11 p. il. 4° (Project 8237, task 823702.) [Prepared under contract AF 41(657)–335 by Department of Physiology and Biophysics, University of Kentucky, Lexington, Ky.] Φ (Price upon application.)

20956 63–38. Color removal from surface waters by hypochlorite [with list of references]; prepared by D. J. Baumgartner. Aug. 1964. cover title, [1]+14 p. il. 4° (Project 8246, task 8246–1.) [Prepared under cross service agreement CSA 61–1 by Arctic Health Research Center, Public Health Service, Department of Health, Education, and Welfare, Anchorage, Alaska.] Φ (Price upon application.)

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Electronic Systems Division: Technical documentary report ESD-TDR (series). (Electronic Systems Division, Air Force Systems Command, L. G. Hanscom Field, Bedford, Mass.) Φ (Price upon application.)

20957 64-609. Decision Sciences Laboratory biennial progress report, July 1962-June 1964 [with bibliographies]. Oct. 1964. iv+42+[2] p. 4° (Decision Sciences Laboratory.)

Environmental research papers. (Air Force Cambridge Research Laboratories, Office of Aerospace Research, L. G. Hanscom Field, Mass.)
D 301.45/39: (nos.)

20958 44. Height variation of vertical heat flux near ground [with list of references; by] W. P. Elliott. Sept. 1964. [3]+260-265 p. il. 4° (AFCRL-64-718; Meteorology Laboratory project 7655.) [Reprinted from Quarterly Journal of Royal Meteorological Society, v. 90, no. 385, July 1964.] ‡

20959 47. Study of auroral echoes at 19.4 megacycles per second [with list of references; by] Chester Malik, Jules Aarons. Sept. 1964. [1]+2731-36+[2] p. il. 4° (AFCRL-64-753; Space Physics Laboratory project 5629.) [Reprinted from Journal of geophysical research, v. 69, no. 13, July 1, 1964.] ‡

20960 48. Notes on Wright's interpretation of temporal variation of O/N_2 ratio in thermosphere [with list of references; by] H. E. Hinteregger. Sept. 1964. [1]+2854-56 p. 4° (AFCRL-64-754; Upper Atmosphere Physics Laboratory Project 6688.) Reprinted from Journal of geophysical research, v. 69, no. 13, July 1, 1964.] ‡

20961 49. Study of fine structures in solar chromosphere [with list of references; by] J. M. Beckers. Sept. 1964. ix+122+[2] p. il. 4° (AFCRL 64-770; Sacramento Peak Observatory, Space Physics Laboratory project 7649.) Φ (Price upon application.)

20962 50. Observations of ionospheric wind patterns through night [with list of references; by] N. W. Rosenberg, H. D. Edwards. Sept. 1964. [1]+2819-26+[2] p. il. 4° (AFCRL-64-785; Upper Atmosphere Physics Laboratory project 7635.) [Reprinted from Journal of geophysical research, v. 69, no. 13, July 1, 1964.] ‡

20963 51. Ionospheric temperatures obtained from photography of shock waves [with list of references; by] N. W. Rosenberg. Sept. 1964. [1]+2323-28 p. il. 4° (AFCRL-64-786; Upper Atmosphere Physics Laboratory project 7635.) [Reprinted from Journal of geophysical research, v. 69, no. 11, June 1, 1964.] ‡

20964 52. Mutually consistent magnetic charts based on orthogonal functions [with list of references; by] Paul F. Fougere. Sept. 1964. [3]+2641-48 p. il. 4° (AFCRL-64-787; Space Physics Laboratory project 7601.) [Reprinted from Journal of geophysical research, v. 69, no. 12, June 15, 1964.] ‡

20965 54. Solar XUV-spectrum from 310 Å to 55 Å [with list of references; by] H. E. Hinteregger, L. A. Hall, W. Schweizer. Sept. 1964. [1]+319-327+[2] p. il. 4° (AFCRL-64-789; Upper Atmosphere Physics Laboratory project 6688.) [Reprinted from Astrophysical journal, v. 140, no. 1, July 1, 1964.] ‡

20966 55. Identification and significance of orographically induced clouds observed by TIROS satellites [with list of references; by] John H. Conover. Sept. 1964. [3]+226-234+[2] p. il. 4° (AFCRL-64-790; Meteorology Laboratory project 6698.) [Reprinted from Journal of applied meteorology, v. 3, no. 3, June 1964.] ‡

20967 Geophysics and space data bulletin; Anne L. Carrigan, Norman J. Oliver, editors. (Air Force Cambridge Research Laboratories, Office of Aerospace Research, L. G. Hanscom Field, Mass.) [Irregular.] †
D 301.45/43: (nos.)

no. 1— July 1964—

Lunar charts and mosaics [charts of the moon] series.

NOTE.—The 1st series of charts consisting of LEM-1, 1A, LAC 58, 76, 57, 75, 74, 93, 60, 61, 78, 79, 59, 77, and 56 may be purchased as a set, *$7.50 per set.
The 2nd series, which when complete will include IEM-1B, LAC 41, 40, 39, 62, 80, 94, 42, and 95, may also be purchased on subscription basis, *$5.50, $1.50 additional for foreign mailing.

20968 LAC 41. Montes Apenninus. Scale 1:1,000,000. 1st edition, Sept. 1963. Aeronautical Chart and Information Center [Sept. 1963]. 22 x 29 in. [Lambert conformal projection, standard parallels 21°20′ and 42°40′. Published for Air Force and National Aeronautics and Space Administration.] * 50c.
D 301.49/4: LAC 41

20969 OAR quarterly index of current research results. (Office of Aerospace Research.) Φ (Price upon application.) ● Item 422-B
D 301.69/8: (date)

Apr. 1-June 30, 1964—

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Personnel Research Laboratory: Technical documentary report PRL-TDR (series). (Aerospace Medical Division, Air Force Systems Command, Lackland Air Force Base, Tex.) D 301.45/27: (nos.)

20970 64-20. Contribution of education to rated effectiveness of weather officers [with list of references]; by Chester J. Judy. July 1964. iii+7+[2] p. 4° (Project 6755, task 675502.) Φ (Price upon application.)

20971 64-21. Relation of job qualification ratings to performance ratings of basic training instructors [with list of references]; by Llewellyn Wiley. July 1964. iii+7+[2] p. 4° (Project 7734, task 773404.) Φ (Price upon application.)

Rome Air Development Center: Technical documentary report RADC-TDR (series). (Air Force Systems Command, Griffiss Air Force Base, N.Y.)

20972 64-194. Adaptive programming techniques for circuit design [with bibliography]. June 1964. v+99 p. il. 4° (Project 5581, task 558104; Information Processing Branch, Research and Technology Division.) [Prepared under contract AF 30(602)-2961 by General Dynamics/Electronics, 1400 N. Goodman St., P.O. Box 226, Rochester, N.Y.] Φ Paper, $4.00 (AD 602110). D 301.57/3: 64-194

School of Aerospace Medicine: Technical documentary report SAM-TDR (series). (Aerospace Medical Division (AFSC), Brooks Air Force Base, Tex.) ‡

20973 64-41. Effects of miscellaneous wastes on mesophilic activated sludge, soaps, detergents, and vomitus [with list of references; by R. W. Okey, R. L. Cohen, D. D. Chapman]. Aug. 1960. cover title, iii+9 p. il. 4° (Task 793001.) [Prepared under contract AF 41 (657)-387 by Boeing Company.] ‡ D 301.26/13-6: 64-41

AIR TRAFFIC SERVICE, Federal Aviation Agency
Washington, D.C. 20553

20974 [ATS handbook]: Revised pages to service C weather schedules, AT P 7330.3A [Change 3, Sept. 22, 1964.] [1964.] [53] p. 4° [Cancellation date Mar. 1, 1965. Issued in loose-leaf form]. ‡ ● Item 431-D-1 FAA 3.8: W 37/3/963/ch.3

20975 Communications procedures handbook, AT P 7300.1A, Change 2; [Sept. 28, 1964.] [1964.] [82] p. 4° [Effective date Nov. 17, 1964. Cancellation date Feb. 1, 1965. Issued in loose-leaf form.] * Paper, $3.00 (including basic handbook and supplementary material for an indefinite period); $1.00 additional for foreign mailing. ● Item 431-D-2 FAA 3.9/2: 964/ch.2

20976 International flight information manual, v. 12, Apr. 1964, amdt. 2; Oct. 1964. [1964.] [52] p. 4° (Flight Information Division, National Flight Data Center (AT-650).) [Issued in loose-leaf form.] * Paper, $1.00 (including basic manual and supplementary service for 1 yr.); 25c. additional for foreign mailing. ● Item 431-C-18 FAA 3.13: 12/amdt.2

APPRENTICESHIP AND TRAINING BUREAU, Labor Dept.
Washington, D.C. 20210

20977 Employer's guide to on-the-job training under Manpower development and training act. [1964.] [19] p. il. narrow 8° † ● Item 748-C L 23.6/2: Em 7

20978 National painting and decorating apprenticeship and training standards adopted by National Joint Painting and Decorating Apprenticeship and Training Committee, representing Brotherhood of Painters, Decorators, and Paperhangers of America and Painting and Decorating Contractors of America, in conformance with basic standards recommended by Bureau of Apprenticeship and Training. 1964 edition. [1964.] cover title, ix+22 p. il. [Text on p. 2 and 3 of cover.] † ● Item 748 L.C. card L 51-106 L 23.2: P 16/964

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AREA REDEVELOPMENT ADMINISTRATION, Commerce Dept.
Washington, D.C. 20230

20979 ARA field report: Opportunities for economic growth in Early County, Ga., redevelopment area. Oct. 1964. 8 p. il. 4° † Paper, 10c. C 46.22: Ea 7

20980 Economic redevelopment research: Geographic mobility of labor, summary report; [prepared by John B. Lansing and Nancy Barth]. Sept. 1964. 34 p. il. * Paper, 20c. ● Item 130-I
L.C. card 64-6077 C 46.24: G 29/3

ARMED FORCES EDUCATION AND INFORMATION, Defense Dept., Washington, D.C. 20301

DOD pamphlets. ‡ ● Item 312-A D 2.14: (letters-nos.)

20981 PA-1. Disability separation, facts for your future. [1964.] iii+55 p. il. oblong 48° ([Army Dept., DA Pam. 360-506; Navy Dept. NAVPERS 15863D; Air Force Dept., AFP 211-1-10; Marine Corps, NAVMC 1117-PD (rev. 64.); Coast Guard, CG 283.]) [Supersedes DOD Pam 6-1B, DA Pam 21-48; NAVPERS 15863C; AFP 34-4-1; NAVMC 1117-PD (rev. 60); CG 283, May 17, 1960.]

20982 PA-7. Retired servicemen's family protection plan. [Sept. 21, 1964.] 12 p. il. 4° ([Army Dept.], DA Pam 360-507; [Navy Dept.], NAVPERS 15926B; [Air Force Dept.], AFP 211-1-9; [Marine Corps], NAVMC 2506 (rev. 64); [Coast Guard], CG-360.) [Supersedes DOD Pam 6-12A, DA Pam 355-121, NAVPERS 15926A, AFP 34-4-6, NAVMC 2506 (rev. 61), CG-360, Dec. 11, 1961.]

20983 PG-2. See, below, Pocket guide to France.

For commanders, this changing world. [Semimonthly.] * Paper, $1.00 a yr., 50c. additional for foreign mailing; single copy, 5c. ● Item 312-B
D 2.15: (nos.)

20984 v. 4, no. 8. Armed forces internal information program, address delivered by Assistant Secretary of Defense (Manpower), Norman S. Paul, to 1st graduating class of Defense Information School, at Fort Slocum, N.Y., on Sept. 18, 1964. Oct. 15, 1964. 4 p. 4° * Paper, 5c.

20985 v. 4, no. 9. Responsibilities of a global power [address by Under Secretary of State George W. Ball at luncheon of Chicago Council on Foreign Relations, Chicago, Ill., Sept. 18, 1964.] [1964.] 4 p. 4° * Paper, 5c.

20986 Pocket guide to France. [Revised 1964.] [1964.] cover title, vi+42 p. il. small 4° ([Armed Forces Information and Education] DOD PG-2; [Army Dept.] DA pamphlet 360-402; [Navy Dept.] NAVPERS 92290A; [Air Force Dept.] AFP 190-4-6; [Marine Corps] NAVMC 1128, rev. 64.) [Text and other illustrations on p. 1-4 of cover. Supersedes DOD pamphlet 2-10, DA pamphlet 20-191, NAVPERS 92290, AFP 34-3-15, NAVMC 1128, Aug. 23, 1956.] * Paper, 25c. ● Item 312-A
D 2.8: F 84/964

ARMY DEPARTMENT, Defense Dept.
Washington, D.C. 20310

AMC historical studies. (Historical Office, Army Materiel Command.)

20987 1. Concept of project management; by Raymond J. Snodgrass. 1964. vii+250 p. 4° [Includes lists of references in footnotes.] ‡ ● Item 225-E
L.C. card 64-62990 D 101.65: 1

AMC pamphlets. (Army Materiel Command) ‡ ● Item 322-A
D 101.22/3: (nos.)

20988 310-1. Military publications, index of AMC publications. Oct. 1964. cover title, 52 p. 4° (AMCP 310-1.) [Issued with perforations. Supersedes AMCP 310-1, June 30, 1964.]

20989 706-106. Research and development of material, engineering design handbook: Elements of armament engineering, pt. 1, Sources of energy [with lists of references]. Aug. 1964. cover title, xii+[90] p. il. 4° [Produced from text material prepared for use at U.S. Military Academy. Issued with perforations. Reprint without change of ORDP 20-106.]
L.C. card 64-65579

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Field manual FM (series). ● Item 324

20990 10–8. Air delivery of supplies and equipment in field army [with list of references]. Oct. 1964. cover title, 62 p. il. 4° [Supersedes FM 10–33, Dec. 11, 1961, FM 10–40, July 6, 1959, FM 10–41, July 10, 1961.] ‡
L.C. card 64–65562 D 101.20:10–8

Pamphlets ● Item 327 D 101.22:(nos.)

20991 12–626. Enlisted evaluation system MOS evaluation test aid for construction machine operator (MOS code 626), effective until Oct. 31, 1965 unless sooner rescinded. Sept. 1964. [1]+17 p. [Supersedes DA pam 12–626, Aug. 16, 1963.] ‡

20992 27–101–164. Judge Advocate legal service. Oct. 7, 1964. 14 p. [Issued with perforations.] ‡

20993 27–101–165. Same: Oct. 21, 1964. 16 p. [Issued with perforations.] ‡

20994 135–2. Briefing on reemployment rights of members of Army National Guard and Army Reserve. Oct. 28, 1964. 10 p. 4° [Supersedes DA pamphlet 135–2, Nov. 1, 1960, including C 1, Dec. 27, 1960 and C 4, July 5, 1962.] †

20995 360–40. This is the Army. Aug. 1964. cover title, 24 p. il. 4° [Text on p. 2 of cover.] †

20996 360–402. See, above, Armed Forces Information and Education, Pocket guide to France.

20997 360–506. See Armed Forces Information and Education, DOD pamphlet PA–1.

20998 360–507. See Armed Forces Information and Education, DOD pamphlet PA–7.

20999 385–1. Unit safety management [with list of references]. Oct. 1964. cover title, iii+50 p. il. 4° [Issued with perforations. Supersedes DA pam. 385–1, Aug. 16, 1962.] ‡
L.C. card 64–65490.

21000 608–8. Helpful hints for personnel ordered to Canal Zone, U.S. Army Forces, Southern Command. Sept. 1964. iii+26 p. narrow 12° [Supersedes DA pamphlet 21–75, June 27, 1960 and Changes 1, Mar. 28, 1961.] †

21001 750–4. Combat readiness. Aug. 19, 1964. 16 p. il. 4° ‡

21002 750–38. Improved Army equipment record procedures; Jan. 15, 1964. Aug. 25, 1964. cover title, 81 p. il. 4° [Text on p. 2 of cover. Supersedes DA pam 38–750, Oct. 10, 1962.] ‡

Technical manual TM (series). ● Item 329 D 101.11:(nos.)

21003 5–681. Repairs and utilities: Preventive maintenance for electrical facilities, Change 1; Sept. 25, 1964. [1964.] 2 p. 4° [Issued with perforations.] †

21004 10–269. General repair for canvas and webbing, Change 1. Sept. 17, 1964. 2 p. 4° [Issued with perforations.] †

21005 55–404. Fundamentals of Army airplane maintenance [with list of references]. Aug. 1964. cover title, 166 p. il. 4° [Issued with perforations. Supersedes TM 55–404, Dec. 10, 1959.] ‡

USAPRO technical research notes. (Army Personnel Research Office.) D 101.60:(nos.)

21006 148. Combat performance of EM with disciplinary records [with list of references; by] A. U. Dubuisson, W. A. Klieger, W. H. Helme. June 1964. [4] leaves+[2]+8+[1] p. 4° (Army project 2J024701A722; Retention standards b-12.) Φ (Price upon application).

21007 149. Abstracts of USAPRO research publications, fy 1964; [by] Emma E. Brown. Aug. 1964. [3]+39 p. 4° (Army project 2J024701A721, 2J024701A722, 2J024701A723.) Φ (Price upon application).

USAPRO technical research report. (Army Personnel Research Office.)

21008 1138. Validation of experimental electronics selection battery [with list of references; by] Robert S. Andrews, Seymour Ringel. June 1964. [3] leaves+[4]+36[1] p. 4° (Army project 2J024701A723; Command systems C–OO.) D 101.60/2:1138

ARMY MEDICAL SERVICE, Defense Dept.
Washington, D.C. 20310

21009 Educational opportunities for dietitians, college students, dietetic interns, qualified dietitians. [1964.] cover title, 16 p. il. 4° † ● Item 351–A D 104.2:D56

21010 Medical Department, Army: Blood program in World War II [with bibliographies, by Douglas B. Kendrick]; editor in chief, John Boyd Coates, jr., associate editor, Elizabeth M. McFetridge. 1964. xxxvii+922 p. il. large 8° (Office of Surgeon General.) [Prepared by Historical Unit.]
* Cloth, $8.00. ● Item 352–A
L.C. card 64–60006 D 104.11:B62

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21011 On rare, weak A antigens (A_3, A_4, A_5, and A_x) in man [with list of references]; by Arne Gammelgaard. 1964. viii+148 p. il. 4° (Walter Reed Army Institute of Research, Walter Reed Army Medical Center.) [Originally published in Danish by Nyt Nordisk Forlag, Arnold Busck, A/S, Copenhagen, Denmark, in 1942, translated into English by Harry Cowan of Holte, Denmark, and published with permission of original publisher and author.] * Paper, $1.00. ● Item 351–A
L.C. card 64–65449 D 104.2: An 8

ATOMIC ENERGY COMMISSION
Washington, D.C. 20545

AEC research and development reports. Y 3.At 7: 22/(letters-nos.)

21012 HASL–145. Environmental radiation measurements in southeastern, central and western United States, 1962–63 [with list of references and notes; by] Harold L. Beck, William J. Condon, Wayne M. Londer. Apr. 1964. v+32 p. il. 4° (Health and Safety Laboratory; [New York Operations Office], New York, N.Y.) Φ Paper, $1.00

21013 PNE–501. Plowshare, industrial and scientific uses for nuclear explosives, Project Pre-Schooner, Nevada test site, Feb. 1964, preliminary report: Stam design; [prepared by John C. Wines, assisted by] Kenneth L. Saucier. Aug. 1964. cover title, v+[42] p. il. 4° (Army Engineer Waterways Experiment Station, Corps of Engineers, Vicksburg, Miss., Nuclear Cratering Group.) [Text on p. 2 of cover.] Φ Paper, 50c.

21014 RME–4581. Uranium in Peru [with bibliographies]; by John W. Gabelman, Raymond R. Beard. Jan. 1, 1962 [published 1964]. cover title, 162 p. il. 3 pl. in pocket, 4° (Division of Raw Materials, AEC, Washington, D.C. and Junta de Control de Energia Atomica, Lima, Peru.) Φ Paper, $2.75. ● Item 1051–C

21015 TID–3912 (index). Subject index to Effects of radiation on mammalian eye, literature survey; [by H. D. Lazarus and B. H. Levedahl], indexed by Helen L. Ward, William E. Bost. July 1964. cover title, [2]+26 p. 4° (Division of Technical Information Extension.) Φ Paper, 50c.

21016 TID–4100 (suppl. 22). Supplement insert sheets for Engineering materials, list; editor Richard E. C. Duthie, associate editor Francis L. Sachs, editorial assistant assistant, Billy D. Donald]. Aug. 1964. cover title, [111] p. 4° ([Reference Branch, Division of Technical Information Extension.]) [Issued in loose-leaf form.] † Atomic Energy Commission, Division of Technical Information Extension, P.O. Box 62, Oak Ridge, Tenn. 37831

21017 TID–4100 (suppl. 23). Engineering materials list, reactors, centrifuges, and instruments; [editor, Richard E. C. Duthie, associate editor, Francis L. Sachs, editorial assistant, Billy D. Donald]. [Sept. 1964.] cover title, [60] p. il. 4° ([Reference Branch, Division of Technical Information Extension.]) [Text on p. 3 of cover. Issued in loose-leaf form.] † Atomic Energy Commission, Division of Technical Information Extension, P.O. Box 62, Oak Ridge, Tenn., 37831

21018 UNC–5080. Development of uranium carbide as nuclear fuel, final report [with list of references]; by J. Crane, E. Gordon. Feb. 29, 1964. cover title, viii+67 p. il. 4° (New Haven Research Laboratories, United Nuclear Corporation, White Plains, N.Y.) Φ Paper, $1.75.

21019 Financial report, 1964. [1964.] [3]+43 p. il. 4° (Office of Controller.) * Paper, 40c. ● Item 1051–M
L.C. card 58–60169 Y 3.At 7: 39/964

21020 International atom, remarks by Glenn T. Seaborg, chairman, Atomic Energy Commission, at Los Angeles, Calif., Oct. 27, 1964. [1964.] 16 p. 4° (S–26–64.) † Y 3.At 7: 34 Se 1/69

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Mailing Address for All Agencies Listed Is Washington, D.C., Unless Otherwise Indicated

756–007—64—No. 839——3

BUSINESS AND DEFENSE SERVICES ADMINISTRATION, Commerce Dept. Washington, D.C. 20230

21021 United States lumber exports, 1963. Oct. 1964. 11 p. 4° * Paper, 10c. ● Item 215-U
L.C. card 64-65576 C 41.101:963

21022 United States lumber imports, 1963. Oct. 1964. 6 p. 4° * Paper, 10c. ● Item 215-U
L.C. card 64-65576 C 41.101/2:963

CENSUS BUREAU, Commerce Dept. Suitland, Md. 20233

21023 Announcement and order form, 1963 census of business, advance area reports, retail, wholesale, services. [Aug. 25, 1964.] [8] p. oblong 32° ([Form BC-578.]) † C 3.202/14:963

21024 —— 1963 census of business, final area reports, retail, wholesale, services. [Aug. 27, 1964.] [8] p. oblong 32° ([Form BC-577.]) † C 3.202/14:963/2

21025 —— census of governments, 1962, v. 4, Governmental finances, no. 3, Finances of municipalities and township governments, announcement CG-9. [1964.] [5] p. narrow 8° ([Form BC-740 (10-15-64).]) † C 3.145/3:962/9

1963 census of business: Retail trade [area statistics] BC63-RA (series). [Reprint from v. 2, Retail trade, area statistics.]

21026 31. New Hampshire. [1964.] cover title, ii+32 p. il. 4° [Text on p. 2 of cover.] * Paper, 35c. ● Item 132-A-32 C 3.202/2:963/31

1963 census of transportation: Truck inventory and use survey, advance and/or preliminary report.

21027 24. Pennsylvania. Oct. 1964. 15 p. il. 4° (Advance report TC63(A)T24.) † Paper, 20c. C 3.233/2:TC 63 (A)-T24

21028 Current industrial reports: Atomic energy products, 1963. Oct. 28, 1964. 5 p. 4° (Series M38Q(63)-1.) † Paper, 25c. C 3.158:M 38 Q (63)-1

21029 —— Change sheet, Farm machines and equipment, 1963. Oct. 28, 1964. 1 p. 4° (Series M35A(63)-5.) † C 3.158:M 35 A (63)-5/ch.2

21030 —— Converted flexible packaging products, summary for 1963. Oct. 27, 1964. 4 p. 4° (Series M26F(63)-13.) † Paper, 10c. C 3.158:M 26 F (63)-13

21031 —— Cotton broadwoven goods, summary for 1963. Oct. 26, 1964. 9 p. 4° (Series M22T.1(63)-5.) † Paper, 25c. C 3.158:M 22 T.1(63)-5

21032 —— Nonwoven fabrics (bonded fiber fabrics and conventional felts), 1963. Oct. 27, 1964. 3 p. 4° (Series M22T.5(63)-1.) † Paper, 25c. C 3.158:M 22 T.5(63)-1

21033 ——Pharmaceutical preparations, except biologicals, 1963. Oct. 28, 1964. 9 p. 4° (Series M28G(63)-1.) † Paper, 25c. C 3.158:M 28 G (63)-1

21034 —— Pulp, paper, and board, 1963. Oct. 22, 1964. [2]+15 p. 4° (Series M26A(63)-12.) † Paper, 15c. C 3.158:M 26 A (63)-12

Current population reports: Series P-25, Population estimates. * Paper, $4.00 (including Series P-20, P-23, P-25, P-27, P-28 summaries, P-60 and P-65 for one year), $1.25 additional for foreign mailing; single copy, each 15c. ● Item 142-C

21035 294. Estimates of population of States, by age, July 1, 1963, with provisional estimates for July 1, 1964. Nov. 5, 1964. 10 p. 4° C 3.186:P-25/294

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State finances 1964, G–SF64 (series).

21036 3. State tax collections in 1964. Oct. 1964. 38 p. il. 4° † Paper, 50c.
C 3.141 : 964/3

21037 [U.S. censuses of population and housing, 1960] : 1/1,000 [and] 1/10,000 sample, description and technical documentation, supp. 1. Oct. 1964. 10 p. 4° †
C 3.223 : P 81/supp.1

CHILDREN'S BUREAU, Health, Education, and Welfare Dept.
Washington, D.C. 20201

21038 Annual report of Interdepartmental Committee on Children and Youth, July 1, 1963–June 30, 1964 [with list of references]. 1964. [5]+85 p. 4° [Text on p. 2 of cover. Title on cover is: 16th year of work, Interdepartmental Committee on Children and Youth.] † ● Item 1067–B
L.C. card 50–61609
Y 3.In 8/6 : 1/964

Folders. ● Item 451
FS 14.118 : (nos.)

21039 52. Child with speech problem. [1964.] [2]+24+[2] p. il. 16° * Paper, 15c.
21040 53. What is good day care? [1964.] cover title, 11 p. narrow 8° * Paper, 15c.
21041 54. Your preschool child's eyes. [1964.] [2]+15+[1] p. il. 16° * Paper, 15c.

Publications.

21042 358. Insert for five decades of action for children [history of Children's Bureau], new programs for children in fiscal year 1964. [1964.] 8 p. 12° †
FS 3.209 : 358/2/insert–3

21043 411. Day care for your child in family home. [1964.] cover title, [1]+14 p. 12° * Paper, 15c. ● Item 453
FS 14.111 : 411

21044 Publications of Children's Bureau [list]. [Oct. 1964.] cover title, 33 p. il. narrow 12° † ● Item 450
L.C. card HEW 61–4
FS 14.112 : P 96/964–2

Statistical series. †

21045 76. Trends in infant and childhood mortality, 1961 [with list of references; by] Eleanor P. Hunt, Stanley M. Goldstein. 1964. [5]+72 p. il. 4° ● Item 454
L.C. card HEW 64–136
FS 14.113 : 76

CIVIL DEFENSE OFFICE, (Army), Defense Dept.
Washington, D.C. 20310

21046 Department of Defense fallout shelter program. June 1964. cover title, 24 p. il. oblong 12° [Supersedes Nov. 1963 issue.] † ● Item 857–D–2
D 13.2 : F 19/3/964

21047 Hurricane Dora, 1964. [1964.] [67] p. il. 4° ‡ ● Item 857–D–2
L.C. card 64–65494
D 13.2 : H 94/2

Technical report TR-(series). ● Item 320–B–2

21048 20. Shelter design and analysis: v. 2, Equivalent building method of fallout radiation shielding analysis and design [with list of references]. Oct. 1964. vii+55 p. il. 4° [Supersedes Shelter design and analysis, v. 2, dated Sept. 1963, and change 1, dated Apr. 15, 1964, which may be used.] †
D 13.12 : 20/2/v.2

CIVIL RIGHTS COMMISSION
Washington, D.C. 20425

21049 Public education, 1964 staff report; [by Ruby G. Martin and others]. Oct. 1964. ix+304 p. † ● Item 288–A
L.C. card 64–65499
CR 1.2 : Ed 8/2/964

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CIVIL SERVICE COMMISSION
Washington, D.C. 20415

21050 Amendment to announcement 125B, public health advisor (GS–7 to GS–15), public health analyst (GS–9 to GS–15). Nov. 10, 1964. 1 p. oblong 48° [Amends issue 162 of AN 2279.] † CS 1.26: 957/125B/amdt.

21051 Amendment to announcement 335–B, navigational scientist GS–5 through GS–15. Nov. 10, 1964. 1 p. oblong 48° † CS 1.26: 964/335–B/amdt.

21052 Announcing examination for accountant and auditor, $5,000 and $6,050 a year (grades GS–5 and GS–7), announcement 188 (revised). Mar. 17, 1959, revised Oct. 1964. [1964.] 8 p. 4° [No closing date.] † ● Item 292 CS 1.26: 959/188/rev.–5

21053 Announcing examination for librarian, $5,000–$16,460 a year (grades GS–5 through GS–15), apply to Civil Service Commission, Washington, D.C., 20415; announcement 277. Apr. 17, 1962, revised Sept. 1964. [1964.] 6 p. 4° [No closing date.] † ● Item 292 CS 1.26: 962/277/rev.–2

21054 Announcing examination for postmaster, AN 3303. Sept. 1964. 4 p. il. † ● Item 292 CS 1.28: 3303/7

21055 Basic salary rates for biologists, microbiologists, and physiologists, announcement 204–B, amdt. 4. Aug. 1964. 1 p. 4° (Board of U.S. Civil Service Examiners, National Institutes of Health.) † CS 1.26: 959/204–B/amdt.4

21056 Discontinuance notice to announcement 180 B, design patent examiner (grades GS–5 and GS–7). Nov. 10, 1964. 1 p. oblong 48° [Amends issue 162 of AN 2279.] CS 1.26: 959/180 B/notice

21057 Discontinuance notice to announcement 276–B, financial analyst, $7,220 to $14,170 a year (grades GS–9—GS–14). Oct. 20, 1964. 1 p. oblong 48° [Amends issue 161 of AN 2279.] † CS 1.26: 962/276–B/notice

21058 Instructions to applicants for rural carrier examinations, AN 1977, Sept. 1964. [1964.] [1]+9 p. † ● Item 292 CS 1.28: 1977/9

21059 New salary rates for pharmacologists, amendment 6 to announcement no. 202–B. Aug. 1964. 1 p. oblong 24° † Board of Civil Service Examiners, National Institutes of Health, Bethesda, Md., 20014. CS 1.26: 959/202 B/amdt.6

21060 Opportunities for career professional positions in hydrology, entrance salaries, GS–5, $5,990 [to] GS–15, $16,460, apply to Executive Secretary, Board of U.S. Civil Service Examiners, Geological Survey, Department of Interior, Washington, D.C., 20242, announcement 343–B. Oct. 1964. 15 p. il. 4° [No written test required. No closing date. Title on cover reads Careers in hydrology for scientists and engineers.] † CS 1.26: 964/343–B

Pamphlet.

21061 35. Federal careers for women; Aug. 1964. [1964.] 12 p. il. narrow 8° * Paper, 10c. ● Item 299 CS 1.48: 35/6

21062 Supplement to announcement of examinations for medical technologists, announcement 310B, Aug. 27, 1963, supp. 3. Aug. 1964. 1 p. (Board of Civil Service Examiners, National Institutes of Health.) † CS 1.26: 963/310 B/supp.3

21063 Urban planners needed in Federal service, $7,220 to $16,460 a year (grades GS–9 through GS–15), apply to Board of Civil Service Examiners, Housing and Home Finance Agency, Washington, D.C., 20410, announcement no. 258B. May 16, 1961, revised Sept. 1964. [1964.] 6 p. 4° [No closing date.] † ● Item 292 CS 1.26: 961/258 B/rev.–2

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COMMERCE DEPARTMENT
Washington, D.C. 20230

NOTE.—Requests to the Commerce Department for publications should include the Comm-DC-number if given in the entry.

21064 Banking and community development, text of address by Andrew F. Brimmer, Deputy Assistant Secretary of Commerce, for delivery at dedication of Gateway National Bank, St. Louis, Mo., Oct. 18, 1964. [1964.] 5 p. 4° † C 1.18: B 77/6

21065 Impact of new technology on people, remarks of William W. Eaton, Deputy Assistant Secretary of Commerce for Science and Technology, prepared for delivery before 8th annual meeting of Human Factors Society, Washington, D.C., Oct. 20, 1964. [1964.] 6 p. 4° † C 1.18: Ea 8/5

Overseas business reports OBR (series). [Issued irregularly.] * Paper, $18.00 a yr., $12.00 additional for foreign mailing; single copy, 15c. (1–3 yr. subs.). ● Item 231–B C 1.50: (nos.)

21066 64–85. Market information on electronic products in Australia; prepared by Richard W. Heimlich. Sept. 1964. 5 p. 4° (Business and Defense Services Administration.)

21067 64–87. Market information on electronic products in Spain; prepared by Richard W. Heimlich. Sept. 1964. 5 p. 4° (Business and Defense Services Administration.)

21068 64–93. Market information on electronic products in Sweden; prepared by Richard W. Heimlich. Sept. 1964. 6 p. 4° (Business and Defense Services Administration.)

21069 64–94. Market information on electronic products in Denmark; prepared by Richard W. Heimlich. Sept. 1964. 3 p. 4° (Business and Defense Services Administration.)

21070 64–95. Market information on electronic products in United Kingdom; [prepared in Office of Scientific and Technical Equipment]. Sept. 1964. 4 p. 4° (Business and Defense Services Administration.)

21071 64–96. Outlook for American gas appliances and equipment in Netherlands [with bibliography]; prepared by Louis E. Nordholt. Aug. 1964. 11 p. il. 4° (Business and Defense Services Administration.)

21072 64–97. Selling in Turkey; prepared in Near East-South Asia Division, Office of International Regional Economics. Sept. 1964. 8 p. 4° (Bureau of International Commerce.)

21073 64–98. Foreign trade regulations of Equatorial Customs Union (Central African Republic, Republics of Chad, Congo, Gabon) and Cameroon; prepared by Alfred F. Dalbock. Sept. 1964. 11 p. 4° (Bureau of International Commerce.) [Supersedes World trade information services, pt. 2, nos. 62–13, 59–65, 57–2, and 55–96.]

21074 64–99. Foreign trade regulations of Peru; prepared by Bruce B. Sever. Sept. 1964. 8 p. 4° (Bureau of International Commerce.) [Supersedes OBR 63–19; World trade information service pt. 2, nos. 60–46 and 57–114.]

21075 64–101. What can you sell in Netherlands? prepared in European Division, Office of International Regional Economics. Sept. 1964. 9 p. 4° (Bureau of International Commerce.) [Supplements OBR 64–67.]

21076 64–102. United States foreign trade, Jan.–June 1964; [prepared in International Trade Analysis Division]. Oct. 1964. 24 p. il. 4° (Bureau of International Commerce.)

21077 64–103. United States trade with European Free Trade Association, 1959–63; [prepared in International Trade Analysis Division]. Oct. 1964. 27 p. il. 4° (Bureau of International Commerce.)

21078 64–104. Japanese electronic industries [with bibliography]; prepared by Richard W. Heimlich. Oct. 1964. 8 p. 4° (Business and Defense Services Administration.)

21079 64–105. Basic data on economy of Laos [with bibliography]; prepared by Nandor J. Cheplo. Sept. 1964. 10 p. il. 4° (Bureau of International Commerce.) [Supersedes World trade information service, pt. 1, no. 58–69.]

21080 64–106. Basic data on economy of Jordan [with bibliography]; prepared in Near East-South Asia Division, Office of International Regional Economics. Sept. 1964. 7 p. il. 4° (Bureau of International Commerce.) [Supersedes World trade information service, pt. 1, no. 62–71.]

21081 64–107. Foreign trade regulations of Iceland; prepared by Ann C. Holmes. Sept. 1964. 8 p. 4° (Bureau of International Commerce.) [Supersedes World trade information service, pt. 2, nos. 62–55 and 62–56.]

21082 64–108. Selling in Switzerland [with bibliography]; prepared by Jeannine Giffin and Alexander Dauman. Sept. 1964. 13 p. 4° (Bureau of International Commerce.)

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21083 64–109. Market information on electronic products in Mexico; prepared by Richard W. Heimlich. Oct. 1964. 4 p. 4° (Business and Defense Services Administration.)

21084 64–110. Basic data on economy of British Virgin Islands [with bibliography]; prepared by Lawrence J. Comella. Sept. 1964. 5 p. il. 4° (Bureau of International Commerce.)

21085 64–111. Basic data on economy of French Guiana [with bibliography]; prepared by Walter Haidor. Sept. 1964. 6 p. il. 4° (Bureau of International Commerce.)

21086 64–112. Basic data on economy of Libya [with bibliography]; prepared by Kenneth D. Whitehead. Sept. 1964. 24 p. il. 4° (Bureau of International Commerce.) [Supersedes WTIS, pt. 1, no. 61–10.]

21087 64–113. Outlook for United States residential heating equipment sales in Italy; prepared by Office of Construction and Materials Industries. Oct. 1964. 4 p. 4° (Business and Defense Services Administration.)

21088 64–114. Selling in Pakistan; prepared by Robert W. Weise, jr. Sept. 1964. 11 p. 4° (Bureau of International Commerce.)

21089 64–115. Foreign trade regulations of Jordan; prepared by Jackson B. Hearn. Sept. 1964. 6 p. 4° (Bureau of International Commerce.) [Supersedes WTIS, pt. 2, nos. 58–72, 59–58 & 62–7.]

21090 64–116. Foreign trade regulations of Ceylon; prepared by Jackson B. Hearn. Sept. 1964. 7 p. 4° (Bureau of International Commerce.) [Supersedes WTIS, pt. 2, nos. 56–81, 59–13, 61–29, 62–17.]

21091 64–117. Market factors in U.A.R.; prepared in Near East-South Asia Division, Office of International Regional Economics. Sept. 1964. 7 p. 4° (Bureau of International Commerce.)

21092 64–119. United States trade with major world areas, Jan.–June 1964; [prepared in International Trade Analysis Division]. Oct. 1964. 16 p. il. 4° (Bureau of International Commerce.)

21093 Policy of expansion, remarks by James G. Morton, Special Assistant to Secretary of Commerce, before Sertoma Club, Greenville, S.C., Oct. 26, 1964. [1964.] 7 p. 4° † C 1.18: M 84/7

21094 Profits and power through trade, keynote speech by deputy to Secretary of Commerce, Peter T. Jones, prepared for delivery at World Trade Week Conference, Southern Methodist University, Dallas, Tex., Oct. 22, 1964. [1964.] 9 p. 4° (Comm-DC-20235.) † C 1.18: J 71/23

21095 Prosperity for all members of family, address of Herbert W. Klotz, Assistant Secretary of Commerce for Administration, before luncheon for representatives of community groups, Lowell, Mass., Oct. 5, 1964. [1964.] 5+12 leaves, 4° † C 1.18: K 69/4

21096 Remarks by Roy L. Morgan, director, Office of Field Services, Department of Commerce, prepared for delivery at presentation of President Johnson's E award for export and flag raising ceremony at plant of Big Dutchman Automatic Poultry Feeding Company, Zeeland, Mich., Oct. 28, 1964. [1964.] 6 p. 4° † C 1.18: M 82/21

21097 Remarks by Roy L. Morgan, Director, Office of Field Services, Department of Commerce, prepared for delivery at raising of President Johnson's E pennant at ceremony at plant of Algas Industries, Los Angeles, Calif., Oct. 14, 1964. [1964.] 4 p. 4° † C 1.18: M 82/19

21098 Remarks by Roy L. Morgan, Director, Office of Field Services, Department of Commerce, prepared for delivery at raising of President Johnson's E pennant for export at Ford Motor Company, Rawsonville, Mich., Oct. 27, 1964. [1964.] 6 p. 4° † C 1.18: M 82/20

COMMUNITY FACILITIES ADMINISTRATION, Housing and Home Finance Agency, Washington, D.C. 20410

21099 CFA 1964 design awards program. [1964.] cover title, 32 p. il. oblong 8° †
● Item 586 HH 5.10: 964

COMMUNITY RELATIONS SERVICE, Commerce Dept. Washington, D.C. 20230

NOTE.—The Community Relations Service was established in the Department of Commerce by Public law 352, 88th Congress, 2d session, approved July 2, 1964.

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21100 Remarks by LeRoy Collins, director, Community Relations Service, to 3d Province of General Convention of Episcopal Church, St. Louis, Mo., Oct. 19, 1964. [1964.] 7 p. 4° † C 50.9 : C 69/5

COMPTROLLER OF CURRENCY, Treasury Dept.
Washington, D.C. 20220

21101 Years of reform, prelude to progress. [1964.] cover title, 32 p. 4° [Reprinted from 101st annual report 1963, Comptroller of Currency. Illustration on cover.] * Paper, 25c. T 12.1/a : R 25

CONGRESS

21102 Congressional record, daily digest of 88th Congress, 1st session, v. 109, pt. 21 [Jan. 9–Dec. 30, 1963]. [Permanent edition.] 1963. [1]+ D3–D676 p. 4° * Cloth, $2.75. ● Item 993
L.C. card 12–36438 X.88/1 : 109/pt.21

NOTE.—In the permanent bound edition, the paging differs from that of the daily numbers, the text being revised, rearranged, and printed without break. Extraneous matter appearing in the Appendix is omitted from the permanent form of the Congressional record.

Laws

NOTE.—The Federal laws are first published separately and in this form are known as "slip laws". Later, these laws are compiled, edited, indexed, and published in the volumes of the Statutes at large.

Private laws, 88th Congress. † House or Senate Document Rooms, Capitol.

21103 346. H.R. 3642, act for relief of Mike Mizokami, Sam Mizokami, Tom Mizokami, and Hatsuyo Mizokami. Approved Oct. 6, 1964. 1 p.
21104 347. H.R. 4972, act for relief of Robert E. McKee General Contractor Inc., and Kaufman and Broad Building Company, joint venture. Approved Oct. 6, 1964. 1 p.
21105 348. H.R. 5759, act for relief of Connecticut Beverage Company, Inc. Approved Oct. 6, 1964. 1 p.
21106 349. H.R. 6593, act for relief of Earnest O. Scott. Approved Oct. 6, 1964. 1 p.
21107 350. H.R. 6233, act to provide for conveyance of certain land of United States to Fascua Yaqui Association, Inc. [Approved Oct. 8, 1964.] 2 p. [Corrected print.]
21108 351. S. 1640, act for relief of certain employees of Alaska Railroad. Approved Oct. 13, 1964. 1 p.
21109 352. S. 1684, act for relief of Fotini Dimantopoulou. Approved Oct. 13, 1964. 1 p.
21110 353. S. 2499, act for relief of Leobardo L. Gonzalez. Approved Oct. 13, 1964. 1 p.
21111 354. S. 2698, act for relief of Linus Han. Approved Oct. 13, 1964. 1 p.
21112 355. S. 2730, act for relief of Jorge A. Picaza. Approved Oct. 13, 1964. 1 p.
21113 356. S. 2759, act for relief of Kim Sook Hee and Kim Lou. Approved Oct. 13, 1964. 1 p.
21114 357. H.R. 1179, act for relief of Basilio King, his wife, and their children. Approved Oct. 13, 1964. 1 p.
21115 358. H.R. 7348, act for relief of Frank B. Rowlett. Approved Oct. 13, 1964. 1 p.
21116 359. H.R. 9976, act for relief of Elmer Levy. Approved Oct. 13, 1963. 1 p.
21117 360. H.R. 2772, act for relief of Mr. and Mrs. Harley Brewer. Approved Oct. 14, 1964. 1 p.

Public laws, 88th Congress. ● Item 575

NOTE.—Public laws in slip form in the first prints may be obtained from the Superintendent of Documents, Washington, D.C., 20402, at a subscription price of $12.00 per session, $2.00 additional for foreign mailing; single copies vary in price.

21118 626. H.R. 2753, act to disclaim any title of United States to certain real property in Modoc County, Calif. Approved Oct. 3, 1964. 1 p. * Paper, 5c.
21119 627. H.R. 4989, act to amend title 28 of United States Code to transfer counties of Genesee and Shiawassee in Michigan from northern division to southern division of eastern judicial district and to authorize term of court at Ann Arbor. Approved Oct. 6, 1964. 1 p. * Paper, 5c.
21120 628. H.J. Res. 753, joint resolution to authorize the President to proclaim Oct. 15 of each year as White Cane Safety Day. Approved Oct. 6, 1964. 1 p. * Paper, 5c.
21121 629. S. 1024, act to authorize commissioners of District of Columbia government, and for other purposes. [Approved Oct. 6, 1964.] 2 p. * Paper, 5c.
21122 630. H.R. 12289, act to establish Lewis and Clark Trail Commission, and for other purposes. [Approved Oct. 6, 1964.] 3 p. * Paper, 5c.

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Public laws, 88th Congress—Continued

21123 631. H.R. 5932, act, to amend Federal employees health benefits act of 1959 so as to authorize certain teachers employed by Board of Education of District of Columbia to participate in health benefits plan established pursuant to such act, to amend Federal employees group life insurance act of 1954 so as to extend insurance coverage to such teachers, to provide for retroactive salary increases for certain employees of Federal Government, and for other purposes. [Approved Oct. 6, 1964.] 2 p. * Paper, 5c.

21124 632. H.R. 10204, act to extend Osage mineral reservation for indefinite period. Approved Oct. 6, 1964. 1 p. * Paper, 5c.

21125 633. H.R. 11380, act to amend further Foreign assistance act of 1961, as amended, and for other purposes. [Approved Oct. 7, 1964.] * Paper, 5c.

21126 634. H.R. 11812, act making appropriations for foreign assistance and related agencies for fiscal year 1965, and for other purposes. [Approved Oct. 7, 1964.] 8 p. * Paper, 5c.

21127 635. H.R. 12633, act making supplemental appropriations for fiscal year 1965, and for other purposes. [Approved Oct. 7, 1964.] 11 p. * Paper, 10c.

21128 636. H.R. 9718, act to authorize crediting of certain military service for purposes of reserve retired pay. Approved Oct. 8, 1964. 1 p. * Paper, 5c.

21129 637. H.R. 12308, act to authorize removal of flight hazard at United States Naval Air Station, Norfolk, Va. Approved Oct. 8, 1964. 1 p. * Paper, 5c.

21130 638. S. 2687, act to extend Agricultural trade development and assistance act of 1954, and for other purposes. [Approved Oct. 8, 1964.] 5 p. * Paper, 5c.

21131 639. S. 653, act to provide adequate basis for administration of Lake Mead National Recreation Area, Ariz. and Nev., and for other purposes. [Approved Oct. 8, 1964.] 4 p. * Paper, 5c.

21132 640. S. 1531, act to increase appropriation authorization for completion of construction of irrigation and power systems of Flathead Indian irrigation project, Mont. Approved Oct. 8, 1964. 1 p. * Paper, 5c.

21133 641. H.R. 10473, act to extend period during which Federal payments may be made for foster care in child-care institutions under program of aid to families with dependent children under title 4 of Social Security Act, and for other purposes. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21134 642. S. 2460, act to amend act of July 13, 1959, so as to extend period of time within which certain construction may be undertaken by Missouri on lands conveyed to such State by United States. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21135 643. H.R. 8427, act to provide for establishment and maintenance of Central Intelligence Agency Retirement and Disability System for limited number of employees, and for other purposes. [Approved Oct. 13, 1964.] 13 p. * Paper, 10c.

21136 644. H.R. 5871, act to modify retirement benefits of judges of District of Columbia Court of General Sessions, District of Columbia Court of Appeals, and Juvenile Court of District of Columbia, and for other purposes [Approved Oct. 13, 1964.] 8 p. * Paper, 5c.

21137 645. H.R. 6218, act to amend act of June 29, 1960, to authorize additional extensions of time for final proof by certain entrymen under desert land laws and to make such additional extensions available to successors in interest of such entrymen. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21138 646. S. 2649, act to designate as Graham Burke Pumping Plant pumping plant being constructed in Arkansas as part of White River backwater unit of Lower Mississippi River flood control project. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21139 647. H.R. 9124, act to amend title 10, United States Code, to vitalize Reserve Officers' Training Corps programs of Army, Navy, and Air Force, and for other purposes. [Approved Oct. 13, 1964.] 12 p. * Paper, 10c.

21140 648. S. 2654, act to change name of canal, known as Bay Head-Manasquan Canal and as Manasquan River-Barnegat Bay Canal, to Point Pleasant Canal. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21141 649. H.J. Res. 1192, joint resolution fixing time of assembly of 89th Congress. [Approved Oct. 13, 1964.] 1 p. * Paper, 5c.

21142 650. H.R. 9393, act to amend title 2 of Social security act to provide full retroactivity for disability determinations, to extend period within which ministers may elect coverage, and to validate wages erroneously reported for certain engineering aids employed by soil and water conservation districts in Oklahoma, and for other purposes. [Approved Oct. 13, 1964.] 4 p. * Paper, 5c.

21143 651. H.R. 2434, act to amend sec. 560 of title 38, United States Code, to permit payment of special pension to holders of Congressional Medal of Honor awarded such medal for actions not involving conflict with enemy, and for other purposes. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21144 652. H.R. 12318, act to provide equitable system for classification of certain positions under House of Representatives, and for other purposes. [Approved Oct. 13, 1964.] 7 p. * Paper, 5c.

21145 653. H.R. 4649, act to amend Internal Revenue Code of 1954 to authorize use of certain volatile fruit-flavor concentrates in cellar treatment of wine, and for other purposes. [Approved Oct. 13, 1964.] 2 p. * Paper, 5c.

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‡Official Use. Not Available

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21146 654. S. 2180, act to amend title 7 of Public Health Service act so as to extend to qualified school of optometry and students of optometry those provisions thereof relating to student loan programs. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21147 655. H.R. 1096, act to authorize Secretary of Interior to cooperate with Wisconsin in designation and administration of Ice Age National Scientific Reserve in Wisconsin, and for other purposes. [Approved Oct. 13, 1964.] 2 p. * Paper, 5c.

21148 656. S. 3162, act to amend sec. 105(a) of Legislative branch appropriation act, 1965, with respect to disclosure in reports required thereunder of names of persons who have appeared as witnesses before committees sitting in executive session. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21149 657. S. 1147, act to enable Secretary of Agriculture to construct and maintain adequate system of roads and trails for national forests, and for other purposes. [Approved Oct. 13, 1964. 2 p. * Paper, 5c.

21150 658. S. 2968, act to amend subsec. 120(f) of title 23, United States Code. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21151 659. S. 646, act to regulate location of chanceries and other business offices of freign governments in District of Columbia. [Approved Oct. 13, 1964.] 2 p. * Paper, 5c.

21152 660. S. 1593, act to amend sec. 14 of Federal-aid highway act of 1954 concerning interstate planning and coordination of Great River Road. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21153 661. S. 3174, act to amend sec. 5 of Employment act of 1946. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21154 662. S. 3148, act to designate as Clair Engle Lake reservoir created by Trinity Dam, Central Valley project, Calif. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21155 663. S. 3035, act to provide for disposition of judgment funds now on deposit to credit of Red Lake Band of Chippewa Indians. Approved Oct. 13, 1964. 1 p. * Paper, 5c.

21156 664. H.R. 1927, act to amend title 38, United States Code, to revise pension program for veterans of World War I, World War II, and Korean conflict, and their widows and children, and for other purposes. [Approved Oct. 13, 1964. 7 p. * Paper, 5c.

21157 665. S. 3060, act to amend and extend National defense education act of 1958 and to extend Public laws 815 and 874, 81st Congress (federally affected areas). [Approved Oct. 16, 1964.] 10 p. * Paper, 10c.

21158 666. H.R. 12259, act to amend International claims settlement act of 1949 to provide for determination of amounts of claims of nationals of United States against Government of Cuba. [Approved Oct. 16, 1964.] 4 p. * Paper, 5c.

ATOMIC ENERGY JOINT COMMITTEE
Washington, D.C. 20515

21159 Use of nuclear power for production of fresh water from salt water, hearing, 88th Congress, 2d session, Aug. 18, 1964. 1964. iii+157 p. il. * Paper, 40c. ● Item 999
L.C. card 64-65541 Y 4.At 7/2: W 29

HOUSE OF REPRESENTATIVES
Washington, D.C. 20515

21160 Civil service classification and salary laws, v. 2 [Apr. 7, 1961–Oct. 6, 1964] compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives, 88th Congress. 1964. iv+148 p. * Paper, 45c. ● Item 998
L.C. card 46-27648 Y 1.2: Sa 3/2/964

21161 Civil service preference, retirement, and salary classification laws [Jan. 15, 1920–Aug. 21, 1964]; compiled by Gilman G. Udell, superintendent, Document Room, House of Representatives. 1964. ix+281 p. [Title on cover is: Laws relating to civil service retirement.] * Paper, $1.00.
L.C. card 46-27648 Y 1.2: R 31/2/964

House documents

NOTE.—All House documents, entries for which are followed by a †, may be obtained from the House Document Room or from the issuing office.

House documents, 88th Congress.

21162 172. Proceedings of 11th national convention of Veterans of World War I of United States, Inc., Detroit, Mich., Sept. 23–25, 1963; Nov. 4, 1963. 1964. vi+181 p. † (To be sent to depository libraries in Serial set binding.)
L.C. card 64-60773

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House documents, 88th Congress—Continued

21163 316. Report of National Advisory Council on International Monetary and Financial Problems, special report on U.S. participation in increase in resources of fund for special operations of Inter-American Development Bank; July 2, 1964. 1964. v+54 p. * Paper, 20c. ● Item 996 (Special offer).
L.C. card 64-62254

21164 330. Report on audit of Federal Housing Administration, Housing and Home Finance Agency, fiscal years 1963 and 1962, letter from Comptroller General transmitting report; July 21, 1964. 1964. vi+43 p. il. 4° † ● Item 996
L.C. card 50-61317

21165 343. Proposed supplemental appropriations for Department of Health, Education, and Welfare and Selective Service System, fiscal year 1965. Aug. 14, 1964. 3 p. † ● Item 996 (Special offer)

21166 366. 8th annual report of President of United States on Trade agreements program, operation, in accordance with sec. 402(a) of Trade expansion act of 1962; Sept. 23, 1964. 1964. v+22 p. † ● Item 996
L.C. card 57-61392

21167 368. 53d conference of Interparliamentary Union, report of United States delegation to 53d conference of Interparliamentary Union, held in Copenhagen, Denmark, Aug. 20-28, 1964; Sept. 28, 1964. 1964. v+35 p. † ● Item 996
L.C. card 63-60620

21168 370. Refunds and credits of internal revenue taxes, letter from chairman, Joint Committee on Internal Revenue Taxation, transmitting report, fiscal year 1962; Oct. 3, 1964. 1964. ix+23 p. † ● Item 996
L.C. card 29-26737

21169 371. Index to United States defense policies from World War II through 1963; prepared by [Charles H. Donnelly], Library of Congress, Legislative Reference Service; Sept. 18, 1964. 1964. iii+88 p. [Covers H. doc. 100 and 436, 85th Cong., H doc. 227 and 432, 86th Cong., H doc. 207 and 502, 87th Cong., and H. doc. 155 and 335, 88th Cong.] * Paper, 25c. ● Item 996
L.C. card 58-61885

House reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

House reports on private bills, 88th Congress. † House Document Room, Capitol. ● Item 1008-B

21170 1656. Benjamin A. Ramelb. Report from Committee on Judiciary to accompany S. 353. Aug. 4, 1964. 9 p. ● (Special offer)

21171 1658. Charles Marowitz. Report from Committee on Judiciary to accompany H.R. 1219. Aug. 4, 1964. 4 p. ● (Special offer)

21172 1660. Robert O. Overton, Marjorie C. Overton, and Sally Eitel. Report from Committee on Judiciary to accompany H.R. 4082. Aug. 4, 1964. 5 p. ● (Special offer)

21173 1662. Robert L. Yates and others. Report from Committee on Judiciary to accompany H.R. 5079. Aug. 4, 1964. 6 p. ● (Special offer)

21174 1664. Maxie L. Stevens. Report from Committee on Judiciary to accompany H.R. 6183. Aug. 4, 1964. 7 p. ● (Special offer)

21175 1665. Earnest O. Scott. Report from Committee on Judiciary to accompany H.R. 6593. Aug. 4, 1964. 6 p. ● (Special offer)

21176 1669. Patrick J. Clyne. Report from Committee on Judiciary to accompany H.R. 8596. Aug. 4, 1964. 4 p. † ● Item 1008-B ● (Special offer)

21177 1673. Clarence L. Alu and others. Report from Committee on Judiciary to accompany H.R. 9406. Aug. 4, 1964. 5 p. ● (Special offer)

21178 1675. Daniel Walter Miles. Report from Committee on Judiciary to accompany H.R. 9847. Aug. 4, 1964. 3 p. ● (Special offer)

21179 1676. William L. Chatelain. Report from Committee on Judiciary to accompany H.R. 9902. Aug. 4, 1964. 6 p. ● (Special offer)

21180 1682. Edward G. Morhauser. Report from Committee on Judiciary to accompany H.R. 11223. Aug. 4, 1964. 4 p. ● (Special offer)

21181 1685. Col. Thomas O. Lawton, jr., U.S. Air Force. Report from Committee on Judiciary to accompany H.R. 11484. Aug. 4, 1964. 4 p. ● (Special offer)

21182 1686. Lt. Col. Claude E. Tabor, jr., U. S. Air Force. Report from Committee on Judiciary to accompany H.R. 11485. Aug. 4, 1964. 3 p. ● (Special offer)

21183 1688. E. F. Fort, Cora Lee Fort Corbett, and W. R. Fort. Report from Committee on Judiciary to accompany H.R. 5898. Aug. 4, 1964. 5 p. ● (Special offer)

21184 1690. Quality Bedding Co. Report from Committee on Judiciary to accompany H.R. 10634. Aug. 4, 1964. 5 p. ● (Special offer)

21185 1691. Thomas M. Talley. Report from Committee on Judiciary to accompany S. 1875. Aug. 4, 1964. ● (Special offer)

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House reports on public bills, 88th Congress. † House Document Room, Capitol. ● Item 1008-A

21186 1408. Transfer of land to McKinney, Tex. Report from Committee on Veterans' Affairs to accompany H.R. 10610. May 14, 1964. 3 p. ● (Special offer)

21187 1425. Procurement of equipment for Marine Corps tactical airfields. 19th report by Committee on Government Operations; May 25, 1964. 1964. v+65 p. ● (Special offer)
L.C. card 64-61942

21188 1645. Providing technical agricultural assistance to Guam. Report from Committee on Agriculture to accompany H.R. 3869. Aug. 3, 1964. 5 p. ● (Special offer)

21189 1653. Printing additional copies of committee print of Committee on Government Operations entitled Catalog of Federal aids to States and local governments. Report from Committee on House Administration to accompany S. Con. Res. 87. Aug. 4, 1964. 1 p. ● (Special offer)

21190 1742. Importation of refuse screenings. Report from Committee on Agriculture to accompany H.R. 3607. Aug. 11, 1964. 7 p. ● (Special offer)

21191 1748. Processing of grain food products. Report from Committee on Agriculture to accompany H.R. 11846. Aug. 11, 1964. 3 p. ● (Special offer)

21192 1767, [pt. 1]. Extension and amendment of Public law 480. Report from Committee on Agriculture to accompany H.R. 12298. Aug. 11, 1964. 47 p. ● (Special offer)
L.C. card 64-62568

21193 1817. Departments of State, Justice, and Commerce, the judiciary, and related agencies appropriation bill, 1965. Conference report to accompany H.R. 11134. Aug. 15, 1964. 7 p.

21194 1824. Wild animals, meat imports. Conference report to accompany H.R. 1839. Aug. 17, 1964. 8 p. [Corrected print.]

21195 1833. Protect constitutional rights of persons who are mentally ill. Report from Committee on District of Columbia to accompany S. 935. Aug. 20, 1964. 42 p. ● (Special offer)
L.C. card 64-62567

21196 1924. Regulating location of chanceries in District of Columbia. Conference report to accompany S. 646. Oct. 1, 1964. 4 p.

21197 1925. Foreign assistance act of 1964. Conference report to accompany H.R. 11380. Oct. 1, 1964. 18 p.

21198 1930. Veterans pensions, NSLI. Conference report to accompany H. R. 1927. Oct. 2, 1964. 7 p.

Agriculture Committee, House
Washington, D.C. 20515

[Committee hearings], serial, 88th Congress. † ● Item 1010

21199 ZZ. Wheat clears, hearings before Subcommittee on Wheat, 88th Congress 2d session, on H.R. 12018 and H.R. 12139, July 30 [and Sept. 15], 1964. 1964. iii+68 p.
L.C. card 64-65423 Y 4.Ag8/1: W56/23

Armed Services Committee, House
Washington, D.C. 20515

21200 Cost of morale and recreation benefits for defense contractor employees, report of Subcommittee for Special Investigations, 88th Congress, 2d session, under authority of H. Res. 84, Aug. 31, 1964. 1964. v+19 p. il. (Committee print.) * Paper, 15c.
L.C. card 64-65524 Y 4.Ar5/2: M 79/2

21201 Deterioration of runway facilities at Selfridge Air Force Base, report of Subcommittee for Special Investigations, 88th Congress, 2d session, under authority of H. Res. 84; May 27, 1964. 1964. v+16 p. (Committee print.) ‡
L.C. card 64-61720 Y 4.Ar 5/2: Se 4/3

Banking and Currency Committee, House
Washington, D.C. 20515

21202 Alternative approach to monetary mechanism; [by Karl Brunner and Allan H. Meltzer for] Subcommittee on Domestic Finance, 88th Congress, 2d session; Aug. 17, 1964. 1964. xi+131 p. il. 6 pl. (Subcommittee print.) [Part 3 of staff analysis of Federal Reserve monetary policy making.] * Paper, $1.00.
L.C. card 64-65563 Y 4.B 22/1: M 74/17

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21203 Federal savings bank bill, staff analysis of H.R. 12142, H.R. 12167, and S. 3050; Oct. 2, 1964. 1964. ii+29 p. (Subcommittee print.) * Paper, 15c.
L.C. card 64-65544 Y 4.B22/1: Sa9/4

21204 Twenty largest stockholders of record in member banks of Federal reserve system, Subcommittee on Domestic Finance, 88th Congress, 2d session; Oct. 15, 1964. 1964. (Subcommittee print.)
L.C. card 64-65543 Y 4.B22/1: St 6/v. (nos.)

v. 1. Federal reserve districts nos. 1, 2, and 3, Connecticut, Delaware, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, Virgin Islands. xxiii+1-285 p. il. 4° * Paper, $1.50.

v. 2. Federal reserve districts nos. 4 and 5, District of Columbia, Kentucky, Maryland, North Carolina, Ohio, Pennsylvania, South Carolina, Virginia, West Virginia. xxiii+287-514 p. il. 4° * Paper, $1.25.

v. 3. Federal reserve districts nos. 6 and 7, Alabama, Florida, Georgia, Illinois, Indiana, Iowa, Louisiana, Michigan, Mississippi, Tennessee, Wisconsin. xxiii+515-845 p. il. 4° * Paper, $1.75.

v. 4. Federal reserve districts nos. 8 and 9, Arkansas, Illinois, Indiana, Kentucky, Michigan, Minnesota, Mississippi, Missouri, Montana, North Dakota, South Dakota, Tennessee, Wisconsin. xxiii+847-1041 p. il. 4° * Paper, $1.00.

v. 5. Federal reserve districts nos. 10, 11, and 12, Alaska, Arizona, California, Colorado, Hawaii, Idaho, Kansas, Louisiana, Missouri, Nebraska, Nevada, New Mexico, Oklahoma, Oregon, Texas, Utah, Washington, Wyoming. xxiii+1043-1362 p. il. 4° * Paper, $1.75.

Education and Labor Committee, House
Washington, D.C. 20515

21205 Amendments to Davis-Bacon act, hearings before General Subcommittee on Labor, 88th Congress, 2d session, on H.R. 7075, Jan. 22-Aug. 5, 1964. 1964. iii+177 p. † ● Item 1015
L.C. card 64-65420 Y 4.Ed 8/1: D 29/964

Interstate and Foreign Commerce Committee, House
Washington, D.C. 20515

21206 Airports operations and safety, hearing before Subcommittee on Transportation and Aeronautics, 88th Congress, 1st session, on H.R. 3126, H.R. 3127, H.R. 3514, Oct. 29, 1963. 1964. iii+30 p. † ● Item 1019
L.C. card 64-65545 Y 4.In 8/4: Ai 7/31

21207 Operation of motor vehicles by disabled persons, hearing before subcommittee, 88th Congress, 1st session, on H.R. 827, May 14, 1963. 1963. iii+34 p. † ● Item 1019
L.C. card 64-65427 Y 4.In 8/4: M 85/14

21208 Tax assessments on common carrier property, hearing before Subcommittee on Transportation and Aeronautics, 88th Congress, 2d session, on H.R. 10169, July 28, 1964. 1964. iii+57 p. † ● Item 1019
L.C. card 64-65546 Y 4.In 8/4: T 19

Judiciary Committee, House
Washington, D.C. 20515

[Committee hearings] serial, 88th Congress. † ● Item 1020

21209 13. Immigration, hearings before Subcommittee no. 1, 88th Congress, 2d session, on H.R. 7700 and 55 identical bills to amend Immigration and nationality act and H.R. 1629 [and other bills].
L.C. card 64-62714 Y 4.J 89/1: 88/13/pt.3
pt. 3. Aug. 5-Sept. 17, 1964. 1964. iv+603-1019 p.

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Public Works Committee, House

Washington, D.C. 20515

[Committee hearings, serial], 88th Congress. † ● Item 1024
Y 4.P 96/11: 88/(nos.)

21210 22. Watershed development projects, 1964, hearings before Subcommittee on Watershed Development, 88th Congress, 2d session, Jan. 30–Sept. 24, 1964. 1964. iv+69 p.
L.C. card 64–65422

21211 26. Miscellaneous flood control bills, 1964, hearing before Subcommittee on Flood Control, 88th Congress, 2d session, on H.R. 11388 and S. 2649, H.R. 12190, H.R. 9522, H.R. 9659 and S. 2460, H.R. 8227, H.R. 9583, H.R. 7645, Sept. 22, 1964. 1964. iii+20 p.
L.C. card 64–65542

21212 27. Miscellaneous highway legislation, 1964, hearing before Subcommittee on Roads, 88th Congress, 2d session, on S. 1147 [and other bills], Sept. 30, 1964. 1964. iii+34 p.
L.C. card 64–65547

21213 Section-by-section analysis of H.R. 11065 and H.R. 11066, Appalachian regional development act of 1964 as submitted in draft to Committee on Public Works; Apr. 29, 1964. 1964. ii+8 p. (Committee print 19, 88th Congress, 2d session.) ‡
L.C. card 64–62778 Y 4.P 96/11: Ap 4

Small Business, Select Committee on, House

Washington, D.C. 20515

21214 Impact upon small business of U.S. softwood lumber standards, hearings before Subcommittee no. 4 on Distribution Problems Affecting Small Business, 88th Congress, 2d session, pursuant to H. Res. 13, Aug. 31–Sept. 2, 1964. 1964. viii+533 p. il. * Paper, $1.50. ● Item 1031
L.C. card 64–65426 Y 4.Sm 1: L 97

Veterans' Affairs Committee, House

Washington, D.C. 20515

21215 Title 38, United States Code, Veterans' benefits; Oct. 27, 1964. 1964. xxvi+364+[1] p. 1 tab. (House committee print, 240, 88th Congress, 2d session.) [Contains all laws of general applicability in force, as amended through 2d session of 88th Congress, which are administered by Veterans' Administration, and includes tables which should be of assistance to those desiring information about such laws. Includes on last page, edge index with instructions for use.] * Paper, $1.50.
L.C. card 60–64618 Y 4.V 64/3: B 43/6/964

SENATE

WASHINGTON, D.C. 20510

Senate documents

NOTE.—All Senate documents, entries for which are followed by a †, may be obtained from the Senate Document Room or from the issuing office.

Senate documents, 88th Congress.

21216 79. John Fitzgerald Kennedy, compilation of statements and speeches made during his service in Senate and House of Representatives, pursuant to S. Res. 294, 88th Congress, [compiled and edited by Doris Whitney], Legislative Reference Service, Library of Congress; Feb. 4, 1964. 1964. xvii+1143 p. [From Congressional record, 80th–86th Congress, 1947–60.] * Paper, $3.00. (To be sent to depository libraries in Serial set binding.)
L.C. card 64–65565

21217 109. Summary of legislative record and digest of major accomplishments, 88th Congress, 2d session, Jan. 3–Oct. 3, 1964, together with statement and review of legislative highlights over past 4 years by Mike Mansfield, Senate Majority Leader; Oct. 3, 1964. 1964. ix+242 p. † ● Item 996
L.C. card 48–46961

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Senate documents, 88th Congress—Continued

21218 110. Summaries of laws and treaties of general interest, supplement to Republican report on 88th Congress, 2d session (Senate document 108) by Everett McKinley Dirksen of Illinois, minority leader; Oct. 2, 1964. 1964. vii+48 p. † ● Item 996
L.C. card 64-65476

21219 111. Implementation of Humphrey amendment to Foreign assistance act of 1961, 3d annual report to Congress (fiscal year 1964), prepared by Agency for International Development, Department of State; Sept. 25, 1964. 1964. vii+75 p. † ● Item 996
L.C. card 62-62321

Senate reports

NOTE.—For titles of bills which these reports accompany, see Congressional record index.

Senate reports on private bills, 88th Congress. † Senate Document Room, Capitol. ● Item 1008-B

21220 1140. Ligia Paulina Jimenez. Report from Committee on Judiciary to accompany H.R. 2735. June 30, 1964. 5 p. ● (Special offer)

21221 1336. Maj. Raymond G. Clark, jr. Report from Committee on Judiciary to accompany S. 2133. Aug. 7, 1964. 5 p. ● (Special offer)

21222 1337. Frank Mramor. Report from Committee on Judiciary to accompany H.R. 1451. Aug. 7, 1964. 4 p. ● (Special offer)

21223 1338. Estate of Eileen G. Foster. Report from Committee on Judiciary to accompany H.R. 6883. Aug. 7, 1964. 3 p. ● (Special offer)

21224 1342. Charles Chung Chi Lee and Julia Lee. Report from Committee on Judiciary to accompany S. 2790. Aug. 7, 1964. 5 p.

21225 1413. Mrs. Cesira Doddy. Report from Committee on Judiciary to accompany H.R. 6578. Aug. 13, 1964. 7 p. ● (Special offer)

Senate reports on public bills, 88th Congress. † Senate Document Room, Capitol. ● Item 1008-A

21226 1257. Providing for settlement of claims of certain residents of Trust Territory of Pacific Islands. Report from Committee on Interior and Insular Affairs to accompany H.R. 1988. July 29, 1964. 6 p. ● (Special offer)

21227 1258. Promoting economic and social development of Trust Territory of Pacific Islands. Report from Committee on Interior and Insular Affairs to accompany H.R. 3198. July 29, 1964. 17 p.

21228 1301. Bighorn Canyon National Recreation Area. Report from Committee on Interior and Insular Affairs to accompany S. 2048. Aug. 4, 1964. 8 p. ● (Special offer)

21229 1308. Limitation of diversity jurisdiction of Federal courts under direct action statutes. Report from Committee on Judiciary to accompany H.R. 1997. Aug. 4, 1964. 9 p. ● (Special offer)
L.C. card 64-62325

21230 1313. Validating certain payments of per diem allowances made to members of Coast Guard. Report from Committee on Judiciary to accompany H.R. 11255. Aug. 4, 1964. 4 p. ● (Special offer)

21231 1340. Interstate traffic in mail order firearms [part of investigation of juvenile delinquency in United States]. Interim report of Committee on Judiciary made by its Subcommittee to Investigate Juvenile Delinquency, together with individual views, pursuant to S. Res. 274, 88th Congress, 2d session; Aug. 7, 1964. 1964. iii+30 p.
L.C. card 64-65564

21232 1360. Making certain technical amendments to Horizontal property act of District of Columbia. Report from Committee on District of Columbia to accompany H.R. 11222. Aug. 8, 1964. 17 p.

21233 1380. Departments of State, Justice, and Commerce, the judiciary, and related agencies appropriation bill, 1965. Report from Committee on Appropriations to accompany H.R. 11134. Aug. 12, 1964. 29 p. ● (Special offer)

21234 1514. Reserve Officers' Training Corps vitalization act of 1964. Report from Committee on Armed Services to accompany H.R. 9124. Aug. 20, 1964. 53 p. ● (Special offer)
L.C. card 64-62552

21235 1520. Foreign decorations. Report from Committee on Foreign Relations to accompany H.R. 12342. Sept. 1, 1964. 3 p.

Aging, Special Committee on, Senate

Washington, D.C. 20510

21236 Increasing employment opportunities for the elderly, recommendations and comment, report; Aug. 1964. 1964. iii+5 p. (Committee print, 88th Congress, 2d session.) ‡
L.C. card 64-62842 Y 4.Ag 4: Em 7/3

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21237 Interstate mail order land sales, hearing before Subcommittee on Frauds and Misrepresentations Affecting the Elderly, 88th Congress, 2d session. ● Item 1009
L.C. card 64-62843 Y 4.Ag 4: L 22/pt.3
pt. 3. May 20, 1964. 1964. iii+233-361 p. * Paper, 35c.

21238 Major Federal legislative and executive actions affecting senior citizens, 1963-64, staff report; Oct. 1964. 1964. v+21 p. (Committee print, 88th Congress, 2d session.) * Paper, 15c. ● Item 1009
L.C. card 64-65438 Y 4.Ag 4: L 52

Government Operations Committee, Senate
Washington, D.C. 20510

21239 Organized crime and illicit traffic in narcotics, hearings before Permanent Subcommittee on Investigations, 88th Congress, 1st and 2d sessions, pursuant to Senate resolution 278, 88th Congress. ● Item 1037
L.C. card 63-25469 Y 4.G74/6: C 86/pt. 4
pt. 4. July 30, 1964. 1964. iii+865-1147 p. il. 1 pl. 4 maps. * Paper, $1.75.

Interior and Insular Affairs Committee, Senate
Washington, D.C. 20510

21240 Federal-State water rights, hearings before Subcommittee on Irrigation and Reclamation, 88th Congress, 2d session, on S. 1275, Mar. 10-13, 1964. 1964. v+361 p. † ● Item 1040
L.C. card 64-65424 Y 4.In8/13: W 29/14/964

Judiciary Commitee, Senate
Washington, D.C. 20510

21241 Chinese and Russian Communists compete for foreign support, staff conference of Subcommittee to Investigate Administration of Internal Security Act And Other Internal Security Laws, testimony of Tung Chiping, Chinese defector; Aug. 20, 1964. 1964. ii+18 p. (Committee print, 88th Congress, 2d session.) * Paper, 10c.
L.C. card 64-65550 Y 4.J89/2: C 44/5

Labor and Public Welfare Committee, Senate
Washington, D.C. 20510

21242 Enactments by 88th Congress concerning education and training, 1963-64, with related presidential recommendations, legislative histories of bills, and digests of enactments, prepared [by Charles A. Quattlebaum], Legislative Reference Service of Library of Congress; Oct. 1964. 1964. xi+243 p. (Committee print, 88th Congress, 2d session.) * Paper, 60c.
L.C. card 64-65526 Y 4.L 11/2: Ed 8/18/963-64

Public Works Committee, Senate
Washington, D.C. 20510

21243 Western water development, summary of water resources projects, plans, and studies relating to western and midwestern United States, compiled by Special Subcommittee on Western Water Development; Oct. 1964. 1964. vi+56 p. il. 7 pl. (Committee print, 88th Congress, 2d session.) ‡
L.C. card 64-65548 Y 4.P96/10: W 29/4

Small Business, Select Committee on, Senate
Washington, D.C. 20510

21244 Role of small business in Government procurement, 1964, hearings before subcommittee, 88th Congress, 2d session, review of progress made in small business participation in Government procurement programs, June 2-4, 1964. 1964. v+195 p. il. 1 pl. † ● Item 1049
L.C. card 64-65549 Y 4.Sm1/2: P 94/8/964

*For Sale by Superintendent of Documents
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CUSTOMS BUREAU, Treasury Dept.
Washington, D.C. 20226

21245 Merchant marine statistics 1964, compiled as of Jan. 1, 1964. 1964, vi+50 p. 4° * Paper, 40c. ● Item 951
L.C. card 25-26038 T 17.10 : 964

CUSTOMS COURT

21246 United States Customs Court reports: v. 51, Cases adjudged in Customs Court, July-Dec. 1963. [1964.] xviii+607 p. [Includes classification decisions 2405-23, abstracts 67853-68189, valuation decisions 124-127, reappraisement decisions 10545-10650, A.R.D. 159-163.] * Cloth, $2.75. ● Item 736
L.C. card 39-29067 Ju 9.5 : 51

DEFENSE DEPARTMENT
Washington, D.C. 20301

21247 1963 addendum to Manual for courts-martial, United States, 1951, Change 2; Aug. 31, 1964. [1964.] [3] p. [Issued in loose-leaf form. Supersedes Change 1, Nov. 26, 1953.] † ● Item 349 D 1.15 : 951/add./ch. 2

Armed Forces Institute [manual]. ‡

21248 D 122.1. Writings of American authors 1, high school course, study guide to be used with USAFI course D122; prepared by Paul H. Krueger. 1964. 124 p. il. 4° ● Item 305
L.C. card 64-65559 D 1.10 : D 122.1

Cataloging manual M (series). [Issued with perforations.]

21249 1-4. Federal manual for supply cataloging, chap. 4, Operating procedures, Mar. 1963, Change 2; Aug. 1, 1964. [1964.] [8] p. 4° (Defense Logistics Services Center, Battle Creek, Mich.) [Effective upon receipt.] † ● Item 314-A D 7.6/3 : 1-4/3/ch. 2

Defense standardization manual M (series).

21250 200A. [Standardization policies, procedures, and instruction, Apr. 2, 1962], Notice 6. June 15, 1964. [11] p. 4° (Defense Supply Agency.) [Includes new and revised pages. Issued in loose-leaf form.] * Paper, $6.00 (including basic manual and supplementary service for an indefinite period); $2.00 additional for foreign mailing. ● Item 314-A D 7.6/3 : 200A/notice 6

21251 200A. Same: Notice 7. June 30, 1964. [14] p. 4° (Defense Supply Agency.) [Includes new and revised pages. Issued in loose-leaf form.] * Paper, $6.00 (including basic manual and supplementary service for an indefinite period); $2.00 additional for foreign mailing. ● Item 314-A D 7.6/3 : 200A/notice 7

Defense Supply Agency manual DSAM (series). ● Item 314-A

21252 1445.9. DSA civilian career program for transportation. July 1964. cover title, [2]+18 p. il. † D 7.6/8 : 1445.9

DSA-DLSC handbooks. (Defense Supply Agency, Defense Logistics Services Center, Battle Creek, Mich.) ● Item 314-A

21253 4160.1. Defense utilization and marketing handbook, supp. 2. Aug. 1964. [11] p. 4° [Issued in loose-leaf form.] ‡ D 7.6/10 : 4160.1/supp.2

21254 4160.1. Same: supp. 3. Aug. 1964. [15] p. 4° [Issued in loose-leaf form.] ‡ D 7.6/10 : 4160.1/supp. 3

Military standard. [Issued with perforations.] ● Item 314-J

21255 MIL-STD-1247A. Identification of pipe, hose, and tube lines for aircraft, missile, and space systems; Aug. 17, 1964. [1964.] vi+18 p. il. 4° [Some illustrations are colored. Supersedes MIL-STD-1247, Mar. 12, 1963.] ‡ D 7.10 : 1247A

21256 MILSTRIP, military standard requisitioning and issue procedures [May 1, 1964], Change 3. Sept. 11, 1964. [20] p. 4° (DoD 4140.17-M; Office of Assistant Secretary of Defense (Installations and Logistics).) [Issued in loose-leaf form.] * Paper, 15c. ● Item 314-A. D 7.6/4 : M 59/ch.3

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DISTRICT OF COLUMBIA
Washington, D.C. 20004

21257 Adams-Morgan, democratic action to save neighborhood, demonstration of neighborhood conservation in District of Columbia, report; prepared by Office of Urban Renewal. [1964.] [4]+viii+101+[1] p. il. oblong 8° [Prepared in cooperation with Stein and Marcou Associates and American University.] † ● Item 430
L.C. card 64-65551 DC 1.2: Ad 1

ECONOMIC RESEARCH SERVICE, Agriculture Dept.
Washington, D.C. 20250

Agricultural economic report. ● Item 42C A 93.28: (nos.)

21258 61. Flexibility of operation in dairy manufacturing plants, changes, 1944-61; [by D. H. Carley and T. L. Cryer]. [Oct. 1964.] iv+44 p. 4° (Statistical Reporting Service.) * Paper, 30c.
L.C. card Agr 64-500

21259 62. Domestic tree nut industries, economic appraisal [1930-1963; by Jules V. Powell]. vi+41 p. il. 4° (Marketing Economics Division.) [Supersedes Marketing research report 139, Marketing tree nuts, trends and prospects, Oct. 1956.] * Paper, 25c.
L.C. card Agr 64-490

ERS (series).

21260 194. Recent research on marketing of sweetpotato flakes; [prepared by H. W. Kerr and O. C. Hester]. [1964.] [1]+28-32 p. 4° (Marketing Economics Division.) [Reprinted from Marketing and transportation situation, Aug. 1964.] † A 93.21: 194

ERS foreign (series).

21261 95. Survey of agriculture in Malaysia. [Oct. 1964.] cover title, iv+55 p. 4° (Foreign Regional Analysis Division.) [Map on inside of front cover.] † ● Item 76-G
L.C. card Agr 64-487 A 93.21/2: 95

Foreign agricultural economic report. ● Item 42-B

21262 20. Agricultural situation and crop prospects in Communist China, 1964; [by Marion R. Larsen]. [Oct. 1964.] iv+10 p. 4° (Foreign Regional Analysis Division.) * Paper, 10c.
L.C. card Agr 64-65561 A 93.27: 20

EDUCATION OFFICE, Health, Education, and Welfare Dept.
Washington, D.C. 20201

21263 Chemical technology, suggested 2-year post high school curriculum [with bibliographies; prepared by Walter J. Brooking and others]. [1964.] vii+119 p. il. 4° (OE-80031; Technical education program series no. 5.) * Paper, 70c. ● Item 460-A-80
L.C. card HEW 64-134 FS 5.280: 80031

21264 Educational Materials Laboratory report, v. 6, no. 3, Early civilizations; [compiled by Lois B. Watt and Alice M. Murdock]. July 1, 1964. 8 p. 4° (OE-14031-31; International Studies and Services.) †
L.C. card 64-65571 FS 5.214: 14031-31

21265 Farm business analysis, guidelines for suggested program in farm management [with list of teaching aids]. [1964.] [1]+v+19 p. 4° (OE-81010; Circular 752.) [Issued with perforations.] * Paper, 20c. ● Item 460-A-81
L.C. card HEW 64-133 FS 5.281: 81010

21266 How children learn to read [with bibliography]; by Helen K. Mackintosh and Elizabeth Guilfoile. [1952, revised 1964.] [1964.] vi+32 p. il. (OE-30004-A; Bulletin 1964, no. 27.) [Formerly Bulletin 1952, no. 7.] * Paper, 20c. ● Item 460-A-30
L.C. card HEW 64-132 FS 5.230: 30004-A

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756-007—64—No. 839——4

21267 National defense institutes for advanced study for teachers for English, reading, history, geography, disadvantaged youth, and for library personnel, educational media specialists, summer 1965, academic year 1965–66, general manual for colleges and universities preparing proposals for institutes authorized in National defense education act, as amended Oct. 1964. [1964.] [1]+16 p. 4° (OE-50040.) † ● Item 460-A-50
L.C. card HEW 64-131 FS 5.250:50040

21268 Projects initiated under title 7, pt. A., National defense education act, Sept. 2, 1958–Apr. 30, 1964. [1964.] [2]+44 p. 4° (OE-34013-64.) †
L.C. card HEW 62-87 FS 5.234:34013-64

21269 Public school library statistics, 1962–63; by Richard L. Darling. Sept. 1964. [2]+20+[1] p. 4° (OE-15020-63; Bureau of Eduiational Research and Development, Division of Library Services, Library statistics.) † FS 5.215:15020-63

21270 Pupil accounting for local and State school systems; compiled by John F. Putnam and George G. Tankard, jr. [1964.] xix+133 p. (OE-23035, Bulletin 39, 1964; State educational records and reports series, handbook 5.) [Text on p. 2 of cover.] * Paper, 60c. ● Item 460-A-23
L.C. card HEW 64-130 FS 5.223:23035

21271 Residence and migration of college students, fall, 1963; by Higher Education Surveys Section, Division of Education Statistics. July 1964. 1 p. 42 tab, large 4° (OE-54033; Bureau of Educational Research and Development.) [Supplemental note, oblong 24°, issued also.] † ● Item 460-A-54 FS 5.254:54033

21272 Summary report, resident and extension enrollments in institutions of higher education, fall 1963, selected information from Survey of residence and migration of college students: by Higher Education Surveys Section, Division of Educational Statistics. July 1964. 4 p. 4° (OE-54031.) † FS 5.254:54031-2

21273 TDP personnel and activities for talent development in departments of education in States and in outlying areas, 1964. [1964.] cover title, 40 p. narrow 12° (OE-35054.) * Paper, 20c. ● Item 460-A-35
FS 5.235:35054

21274 Training hard-core unemployed, demonstration-research project at Virginia State College, Norfolk Division (interim report) [with bibliography: by Lyman B. Brooks and others]. [1964.] vi+[1]+101 p. il. (OE-13027; [Cooperative research monograph 13].) * Paper, 45c. ● Item 460-A-13
L.C. card HEW 64-135 FS 5.213:13027

EMPLOYMENT SECURITY BUREAU, Labor Dept.

Washington, D.C. 20210

Area redevelopment manpower report, area description and economic characteristics, nature of unemployment problem, recent labor market developments, characteristics of area labor supply. Area Redevelopment Administration activities and outlook. [Prepared in cooperation with Department of Commerce, Area Redevelopment Administration.] †

21275 Altoona, Pa. Sept. 1964. [2]+9 leaves, il. 4° [Text on p. 2 of cover.]
L 7.66/2:A 17

BES (series).

21276 U-141. Comparison of State unemployment insurance laws as of Jan. 1, 1964; [prepared in Branch of Library and Legislative Comparisons, Division of Legislative Policy and Analysis, Unemployment Insurance Service]. [1964.] ix+156 p. [Supersedes Comparison of State unemployment insurance laws as of Jan. 1, 1962.] * Paper, 65c. ● Item 752
L.C. card 38-26557 L 7.61:U-141/964

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ENGINEERS CORPS (Army), Defense Dept.

NOTE.—Orders or requests for publications of the Engineers Corps, other than those sold by the Superintendent of Documents or by offices of the Engineers Corps in other cities, should be addressed to Chief of Engineers, U.S. Army, Washington, D.C., 20310, Attention Publications Office.

Cold Regions Research & Engineering Laboratory: Research report. ‡

21277 135. Growth, structure, and strength of sea ice [with list of references]; by A. Assur and W. F. Weeks. Oct. 1964. [2]+iv+19+[2] p. il. 4° (Army Materiel Command; [Department of Army tasks DA 8S-66-02-001-02 and DA 8X99-27-001-03].) D 103.33/3:135

Cold regions science and engineering: pt. 2, Physical science. (Cold Regions Research and Engineering Laboratory, Hanover, N.H.)

21278 2-C1. Sec. C, Physics and mechanics of ice: [1] Snow and ice on earth's surface [with bibliographies]; by Malcolm Mellor. July 1964. viii+163 p. il. 4° (Army Materiel Command; [Department of Army project, 8s-66-02-001.]) [Errata, 1 p., was issued also.] ‡ D 103.33/7:2-C 1

Manuals EM (series).

21279 1110-3-314. [Engineering and design Army airfield, heliport, operational and maintenance facilities, Mar. 30, 1960], Change 4; Sept. 30, 1964. [1964.] 2 p. 4° [Issued in loose-leaf form.] ‡ ● Item 338-A D 103.6/3:1110-3-314/ch.4

Transportation series. ● Item 343

21280 4. Transportation lines on Mississippi River system and Gulf Intracoastal Waterway, 1964; prepared by Board of Engineers for Rivers and Harbors. 1964. xxiv+429 p. oblong 8° * Paper, $2.25.
L.C. card 36-26823 D 103.10:4/964

21281 Waterborne commerce of United States, calendar year 1963: pt. 4, Waterways and harbors, Pacific Coast, Alaska and Hawaii. [1964.] vii+204 p. il. 4° [Compiled under supervision of Division Engineer, Army Engineer Division, South Pacific, Corps of Engineers, San Francisco, Calif.] † Paper, $1.20, District Engineer, Army Engineer District, 100 McAllister St., San Francisco, Calif., 94102; or Lake Survey, 630 Federal Building, Detroit, Mich., 48226.
L.C. card 55-63535 D 103.1/2:963/pt.4

Waterways Experiment Station.

NOTE.—Unless otherwise indicated, publications of Waterways Experiment Station may be ordered from Corps of Engineers, U.S. Army, Waterways Experiment Station, Vicksburg, Miss. (price upon application).

—— Technical reports. † D 103.24/2: (nos.)

21282 2-655. Spillway for typical low-head navigation dam, Arkansas River, Ark., hydraulic model investigation; by J. L. Grace, jr. Army-MRC Vicksburg, Miss., Sept. 1964. [2] leaves+viii+23+[26] p. il. 105 pl. 4° [Sponsored by Army Engineer District, Little Rock, Ark. Errata sheet, 1 p., was issued also.]

21283 3-656, rp. 1. Trafficability tests on confined organic terrain (muskeg), report 1 summer 1961 tests [with list of references]; by N. W. Radforth, E. S. Rush. Army-MRC Vicksburg, Miss., Sept. 1964. [5]+vii+37+[86] p. il. 4° [Sponsored by Army Materiel Command DA project 1-T-C-21701-A-046.]
L.C. card 64-65453

21284 6-553. Investigation of performance of concrete and concreting materials exposed to natural weathering: v. 1, Active investigations, June 1960, supplements, corrections, and revisions distribution no. 3, Aug. 1964. Aug. 1964. [10] p.+[92] leaves, il. 4° [Issued in loose-leaf form.]
L.C. card 61-64656

EXPORT-IMPORT BANK OF WASHINGTON
Washington, D.C. 20571

21285 Export-Import Bank of Washington, report to Congress for 12 months ended June 30, 1964. [1964.] cover title, [2]+145 p. il. 4° * Paper, $1.00 ● Item 1061
L.C. card 46-25991 Y 3.Ex 7/3:1/964

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FEDERAL AVIATION AGENCY
Washington, D.C. 20553

FAA handbook. [Issued in loose-leaf form.] ● Item 431–C–4

21286 OA P 1770.6A. Communications control center handbook; [Sept. 23, 1964]. [1964.] cover title, [55] p. il. 4° [Cancels OA P 1770.6, Communications control center handbook, agency order OA 1770.7, Central aircraft dispatch, and agency order OA 1100.31A, Executive Communications Staff. Text on p. 2 of cover.] †
FAA 1.8/2: OA P 1770.6A

Federal aviation regulations. [Issued in loose-leaf form.]
FAA 1.6/8: (nos.)

21287 pt. 39. Airworthiness directives. [1964.] cover title, [4] leaves, 4° * Paper, 10c. ● Item 431–C–13

21288 pt. 71. Designation of Federal airways, controlled airspace, and reporting points, Change 1, [effective] Sept. 17, 1964. [1964.] [10] p. 4° †

21289 pt. 75. Establishment of jet routes, Change 2, [effective] Sept. 17, 1964. [1964.] [10] p. 4° †

21290 pt. 91. General operating and flight rules, Change 4; [effective] Sept. 2, July 13, Aug. 21, Sept. 17, 1964. [1964.] [30] p. 4° † ● Item 431–C–13

21291 pt. 127. Certification and operations of scheduled air carriers with helicopters, [effective Nov. 2, 1964]. [1964.] cover title, [1]+iv+2+23 p. 4° [Published in Federal register Aug. 15, 1964.] * Paper, 30c. ● Item 431–C–13

21292 Report of Aviation Human Resources Study Board on manpower requirements of civil aviation industry, Project Long Look. Sept. 1964. xi+146 p. * Paper, $1.00. ● Item 431–C–8
L.C. card 64–65419 FAA 1.2: L 86

21293 Status of Federal aviation regulations [new] and civil aeronautics manuals. Oct. 15, 1964. 4 p. 4° † Federal Aviation Agency, Attn: HQ 438, Washington, D.C., 20553. FAA 1.18: 964–3

FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

21294 Address by Commissioner Frederick W. Ford, Federal Communications Commission, before Cincinnati Bar Association, Cincinnati, Ohio, Oct. 19, 1964. [1964.] 11 p. 4° (58317.) † CC 1.15: F 75/10

21295 Address by E. William Henry, chairman, Federal Communications Commission, before International Radio & Television Society, New York City, N.Y., Oct. 2, 1964. [1964.] 12 p. 4° (57565 G.) † CC 1.15: H 396/7

FEDERAL CREDIT UNIONS BUREAU, Health, Education, and Welfare Dept.
Washington, D.C. 20201

21296 Handbook for Federal credit unions. [Revised July 1964.] [1964.] iv+1–2a, 3–123 p. il. 4° (FCU 543.) * Paper, 75c. ● Item 526–B
L.C. card SS 50–1 FS 3.306/2: F 31/964

FEDERAL MARITIME COMMISSION
Washington, D.C. 20573

21297 Decisions of Federal Maritime Board, and Maritime Administration, Department of Commerce: v. 6, Apr. 1960–Aug. 1961; published by direction of Federal Maritime Commission and Maritime Administration. 1964. xii+[1]+491 p. [Back title is: Federal Maritime Board, Maritime Administration, Department of Commerce, reports: v. 6, Apr. 1960–Aug. 1961.] * Cloth, $2.50. ● Item 233–A
L.C. card 42–49992 FMC 1.10: 6

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FMC SP (series). FMC 1.9: (nos.)

21298 64–12. Remarks of John Harllee, chairman, Federal Maritime Commission, before Propeller Club, San Diego, Calif., Oct. 20, 1964. [1964.] 6 p. 4° †

21299 64–13. Remarks of commissioner George H. Hearn, Federal Maritime Commission, before Alaska and Maritime Division of Chamber of Commerce and Port of Seattle, Seattle, Wash., Oct. 23, 1964. [1964.] 6 leaves, 4° †

21300 64–13. Oakland, artery of world commerce, remarks by John Harllee, chairman, Federal Maritime Commission, before luncheon meeting of Oakland Chamber of Commerce and Port of Oakland, Calif., Oct. 21, 1964. [1964.] 6 p. 4° †

21301 64–15. Remarks by John Harllee, chairman, Federal Maritime Commission, before Foreign Relations Association, Oct. 29, 1964, New Orleans, La. [1964.] 5 p. 4° †

21302 64–16. Remarks of commissioner, George H. Hearn of Federal Maritime Commission before Chamber of Commerce, Anchorage, Alaska, Oct. 26, 1964. [1964.] [4] leaves, f° †

FEDERAL POWER COMMISSION
Washington, D.C. 20426

21303 Federal Power Commission reports, opinions, decisions, and orders, v. 24, July 1, 1960–Dec. 31, 1960. 1964. xxxviii+1290 p. * Cloth, $4.25. ● Item 438
L.C. card 40–29138 FP 1.20: 24

21304 Major natural gas pipelines as of June 30, 1964; [map]. Scale 1.8 in.= 300 mi. 1964. 13 x 19 in. (Order FPC M–71.) * Paper, 15c. FP 1.13: G 21/2/964

National electric rate book, rate schedules for electric service in communities of 2,500 population or more, residential, commercial, and industrial services. [Issued with perforations.]

NOTE.—The complete rate book is made up of separate publications, each representing a State. They are sold on subscription basis by the Superintendent of Documents, $8.00 a year, $3.00 additional for foreign mailing; single copy, 25c.

21305 National electric rate book: Idaho. Sept. 1964. [2]+8 p. 4° [Supersedes issue of May 1963.] ● Item 437–A–10 FP 1.18: Id 1/964

21306 ——Maine. Sept. 1964. [2]+9 p. 4° [Supersedes issue of Oct. 1963.] * Paper, 25c. ● Item 437–A–17 FP 1.18: M 28/964

21307 —— Montana. Sept. 1964. [2]+5 p. 4° [Supersedes issue of Oct. 1962.] * Paper, 25c. ● Item 437–A–24 FP 1.18: M 76/964

21308 —— Nevada. Sept. 1964. [2]+6 p. 4° [Supersedes issue of Oct. 1963.] ● Item 437–A–26 FP 1.18: N 41/964

21309 —— New Mexico. Sept. 1964. [2]+11 p. 4° [Supersedes issue of Nov. 1963.] ● Item 437–A–29 FP 1.18: N 42 m/964

FEDERAL REGISTER OFFICE, General Services Administration,
Washington, D.C. 20408

Code of Federal regulations and Cumulative pocket supplements.

NOTE.—For the convenience of those who maintain complete sets of the Code of Federal regulations, arrangements have been made to supply the 1963 pocket supplements for use during 1964 and any completely revised volumes issued in 1964 on a subscription basis at $100.00 a year, $30.00 additional for foreign mailing. The revised volumes and supplements will be mailed as printed and all subscribers will receive expiration notices in ample time to renew their subscriptions, thus avoiding loss of continuity. The Superintendent of Documents will continue to make available the revised volumes and individual supplements for those who do not maintain complete sets.

21310 Code of Federal regulations, title 3, The President, 1959–63 compilation, containing full text of Presidential documents published in Federal register during Jan. 1, 1959–Dec. 31, 1963, with ancillaries and index. [1964.] vi+996 p. il. * Fabrikoid, $6.00. ● Item 572
L.C. card 49–46198 GS 4.108/2: 959–63

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FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS
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21311 All banks in United States and other areas, principal assets and liabilities, by States, June 30, 1964. [1964.] [4] leaves oblong 8° (Federal reserve statistical release, E.4.) † FR 1.28/2: 964

21312 Federal reserve historical chart book, 1964. [1964.] cover title, 122 p. il. oblong 8° [Contains charts that supplement monthly Federal reserve chart book.] † Paper, 60c., quantities of 10 or more in single shipment, 50c. each; 10c. additional for foreign mailing; one copy included in annual subscription to Federal reserve chart book.
L.C. card 50-13379 FR 1.30/2: 964

21313 Federal reserve par list, Oct. 1964 (locations of banks upon which checks will be received by Federal reserve banks and branches for collection and credit). [1964.] [2]+40+[1] p. il. 4° [Supersedes Oct. 1963 issue and supplements thereto.] † FR 1.9: 964

FEDERAL SUPPLY SERVICE, General Services Administration
Washington, D.C. 20405

21314 Federal specifications. ● Item 563 GS 2.8:

NOTE.—These specifications are now so completely covered by the Index of Federal specifications, standards, and handbooks with cumulative monthly supplements, that listing in the Monthly Catalog of United States Government Publications represents unnecessary and wasteful duplication of effort. For that reason they will not longer be listed.

Complete information on the Index of Federal specifications will be found in the Appendix to the February 1964 issue of the Monthly Catalog under Entry number 3585 and in the April 1964 issue under Entry number 6693.

21315 Standard forms supplement, stores stock catalog; Dec. 1964. [1964.] cover title, 24 p. 4° [Illustrations on p. 2 of cover. Issued with perforations. Prices apply to orders received in GSA regional offices on and after Dec. 1, 1964, and until further notification.] † ● Item 565-B
L.C. card 59-28928 GS 2.10/4: 964

FEDERAL TRADE COMMISSION
Washington, D.C. 20580

21316 Federal Trade Commission decisions, v. 60, findings, orders, and stipulations, Jan. 1-June 30, 1962; [prepared and edited by Harriette H. Esch]. 1964. xii+1-362a, 363-1920 p. il. * Cloth, $5.75. ● Item 534
L.C. card 20-26411 FT 1.11: 60

FISH AND WILDLIFE SERVICE, Interior Dept.
Washington, D.C. 20240

Research report. ● Item 614

21317 65. Revised bibliography on cutthroat trout; [by] Oliver B. Cope. [1964.] iv+43 p. large 8° ([Bureau of Sport Fisheries and Wildlife.]) * Paper, 35c.
L.C. card 64-65485 I 49.26: 65

Special scientific reports: Fisheries (series). ‡ I 49.15/2: (nos.)

21318 456. Ecological studies of sockeye salmon and related limnological and climatological investigations, Brooks Lake, Alaska, 1957 [with list of literature cited]; by Theodore R. Merrell, jr. July 1964. iv+66 p. il. 4° (Bureau of Commercial Fisheries.)

21319 467. Annual fish passage report, Rock Island Dam, Columbia River, Wash., 1962; by Paul D. Zimmer and John H. Broughton. Aug. 1964. iii+26 p. il. 4° (Bureau of Commercial Fisheries.)

21320 476. Herring fishery of U.S. Passamaquoddy region [with list of literature cited]; by Leslie W. Scattergood and Lewis J. Lozier. Mar. 1964. [3]+21 p. il. 4° (Bureau of Commercial Fisheries, International Passamaquoddy Fisheries Board, 1956-59, Scientific report 34.)

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FLIGHT STANDARDS SERVICE, Federal Aviation Agency
Washington, D.C. 20553

21321 Flight instructor practical test guide. Sept. 1964. vii+11 p. narrow 12° ([Advisory circular; AC 61-14.]) * Paper, 10c. ● Item 431-F-3
FAA 5.8/2: F 64/8

21322 Flight test guide: Instrument pilot, airplane. Sept. 1964, revised. [1964.] vi+8 p. narrow 12° ([Advisory circular; AC 61-17.]) [Supersedes June 1961 edition.] * Paper, 10c. ● Item 431-F-3
FAA 5.8/2: F 64/4/964

FOREIGN AGRICULTURAL SERVICE, Agriculture Dept.
Washington, D.C. 20250

Foreign Agricultural Service FAS-M (series). †

21323 162. Prospects for cotton textile industry and cotton consumption in EEC; [by Horace G. Porter]. Oct. 1964. iv+15 p. 4°
L.C. card Agr 64-503 A 67.26: 162

FOREST SERVICE, Agriculture Dept.
Washington, D.C. 20250

Forest pest leaflet. ● Item 82-A

21324 89. Dwarfmistletoe on true firs in California [with list of references]; by Robert F. Scharpf. Nov. 1964. 7 p. il. †
L.C. card Agr 64-493 A 13.52: 89

21325 National forest areas, June 30, 1964, summary. [Nov. 1964.] 14 p. il. † ● Item 86
L.C. card Agr 16-330 A 13.10: 964

Research note INT-(series). (Intermountain Forest & Range Experiment Station, Ogden, Utah.) †

21326 INT-24. Montana Christmas tree exports reach lowest level since survey was begun in 1942; [by] John S. Spencer, jr. 1964. 4 p. il. 4°
A 13.79: INT-24

Research note NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.) † A 13.79: NE-(nos.)

21327 NE-21. How to make wind-movement recorder from any spare drum-type recorder; [by Irvin C. Reigner]. 1964. 4 p. il.

21328 NE-22. Collar crack of birch; [by Alex L. Shigo]. 1964. 4 p. il.

Resource bulletin NE-(series). (Northeastern Forest Experiment Station, Upper Darby, Pa.) †

21329 NE-2. Timber resources of West Virginia; [by Roland H. Ferguson]. 1964. cover title, [2]+123 p. il. [Abstract cards inserted. Two illustrations are colored.]
L.C. card 64-65573 A 13.80: NE-2

21330 Tree planters' notes for planters of forests and shelterbelts and for nurserymen, no. 67 [with lists of literature cited]. Sept. 1964. ii+27 p. il. 4° [Issued with perforations.] † A 13.51: 67

GENERAL ACCOUNTING OFFICE
Washington, D.C. 20548

GAO manual for guidance of Federal agencies [titles 1-9]. [Issued in loose-leaf form.] * Paper, $20.00 (including basic manual and supplementary service); $5.00 additional for foreign mailing.

21331 title 5. Transportation, transmittal sheet 5-20; Sept. 15, 1964. [1964.] [9] p. il. GA 1.6/10: 957/trans.5-20

NOTE.—Title 5 is sold separately on a subscription basis, * Paper, $2.25 (including supplementary service); 75c. additional for foreign mailing.

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21332 **Report to Congress of United States: Cost and pricing data not obtained for determining reasonableness of prices for weapons components procured from Aluminum Company of America, by Bendix Corporation and ACF Industries, Inc., Atomic Energy Commission; by Comptroller General of United States. Oct. 1964.** cover title, [5] leaves+34 p. 4° † Paper, $1.00.
L.C. card 64-65407 GA 1.13: W 37/2

21333 —— **Employment opportunities in federally aided project generally restricted to individuals having funds to invest in business venture, Area Redevelopment Administration, Department of Commerce; by Comptroller General of United States. Oct. 1964.** [4]+17 leaves, 4° † Paper, $1.00.
L.C. card 64-65414 GA 1.13: Em 7/3

21334 —— **Excessive costs incurred by leasing rather than purchasing certain telewriting equipment, Federal Supply Service, General Services Administration: by Comptroller General of United States. Oct. 1964.** cover title, [4] leaves+18 p. 4° † Paper, $1.00.
L.C. card 64-62993 GA 1.13: T 23/5

21335 —— **Excessive costs to Government in sale and leaseback of electronic data processing system by Aerojet-General Corporation, Sacramento, Calif., Department of Defense; by Comptroller General of United States. Oct. 1964.** cover title, [3] leaves+35 p. 4° † Paper, $1.00.
L.C. card 64-65408 GA 1.13: El 2/26

21336 —— **Excessive Federal contributions to veterans' life insurance trust funds because of inadequate administration of extra-hazard provisions of law, Veterans Administration; by Comptroller General of United States. Oct. 1964.** cover title, [6] leaves+48 p. 4° † Paper, $1.00.
L.C. card 64-62994 GA 1.13: L 62/3

21337 —— **Improper issuance of service-disabled veterans life insurance, Veterans Administration; by Comptroller General of United States. Oct. 1964.** [3]+14 leaves, 4° † Paper, $1.00.
L.C. card 64-65406 GA 1.13: L 62/2

21338 —— **Inadequacies in administration of right-of-way activities of Federal-aid highway program in New Jersey, Bureau of Public Roads, Department of Commerce; by Comptroller General of United States. Oct. 1964.** [4]+29 leaves, 4° † Paper, $1.00.
L.C. card 64-62992 GA 1.13: H 53/18

21339 —— **Questionable need for stockpiling cordage fibers, Office of Emergency Planning, Executive Office of the President; by Comptroller General of United States. Oct. 1964.** [4]+15 leaves, 4° † Paper, $1.00.
L.C. card 64-65415 GA 1.13: C 81

21340 —— **Revenues due Government illegally expended for rehabilitation and improvement of concession facilities at Mount Rainier National Park, National Park Service, Department of Interior; by Comptroller General of United States. Oct. 1964.** cover title, [3] leaves+36 p. il. 4° † Paper, $1.00.
L.C. card 64-62995 GA 1.13: M 86

21341 —— **Uneconomical practices relating to distribution of press releases and other informational material issued by Department of Commerce; by Comptroller General of United States. Oct. 1964.** [3]+12 leaves, 4° † Paper, $1.00.
L.C. card 64-65404 GA 1.13: P92

21342 —— **Unnecessary costs incurred in sole-source procurement of portable radar sets, Department of Army; by Comptroller General of United States. Oct. 1964.** [4]+21 leaves, 4° † Paper, $1.00.
L.C. card 64-65405 GA 1.13: R 11/7

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21343 —— Unnecessary costs resulting from failure to consolidate leasing of intercity communications lines of certain civil agencies, General Services Administration; by Comptroller General of United States. Oct. 1964. [4]+17 leaves, 4° † Paper, $1.00.
L.C. card 64-62997 GA 1.13: C 73/11

21344 —— Unwarranted allowance for material price increases to Newport News Shipbuilding and Dry Dock Company, Newport News, Va., for construction of aircraft carrier U.S.S. Enterprise, Department of Navy; by Comptroller General of United States. Oct. 1964. cover title, [3] leaves+35 p. 4° † Paper, $1.00.
L.C. card 64-62996 GA 1.13: En 8/2

21345 —— Use of private executive aircraft rather than commercial aircraft resulted in unwarranted charges to Government cost-reimbursable-type contracts by Lockheed Missiles & Space Company, Sunnyvale, Calif., Department of Defense; by Comptroller General of United States. Oct. 1964. [5]+37 leaves, 4° † Paper, $1.00.
L.C. card 64-65402 GA 1.13: Ai 7/51

21346 —— Weaknesses in administration of national fish hatchery program, Bureau of Sport Fisheries and Wildlife, Fish and Wildlife Service, Department of Interior; by Comptroller General of United States. Oct. 1964. cover title, [4] leaves+38 p. 4° † Paper, $1.00.
L.C. card 64-65401 GA 1.13: F 52

GEOGRAPHIC NAMES BOARD, Interior Dept.
Washington, D.C. 20240

Gazetteer.

21347 82. Uganda, official standard names approved by Board on Geographic Names; prepared in Office of Geography. [1964.] [2]+iii+167 p. il. oblong 8° † Limited distribution, Office of Geography, Interior Dept. ● Item 617
L.C. card 64-65500 I 33.8: 82

GEOLOGICAL SURVEY, Interior Dept.
Washington, D.C. 20405

Bulletins. ● Item 620 I 19.3: (nos.)

21348 1063-J. Geology of Edgemont quadrangle, Fall River County, S. Dak. [with list of references]; by J. Donald Ryan. 1964. iv+379-426 p. il. 1 pl. in pocket. [Prepared on behalf of Atomic Energy Commission. Geology and uranium deposits of southern Black Hills. Plate is colored.] * Paper, $1.00.

21349 1135-C. Oxidized zinc deposits of United States: pt. 3, Colorado [with list of selected references]; by Allen V. Heyl. 1964. vi+98+[3] p. il. 6 pl. in pocket. [Geology of known deposits and resources of oxidized zinc ores in Colorado.] * Paper, $1.75.

21350 1144.-F. Distribution of thorium and uranium in 3 early Paleozoic Plutonic series of New Hampshire [with list of literature cited]; by John B. Lyons. 1964. iv+43+[3] p. il. [Prepared partly on behalf of Atomic Energy Commission. Contributions to geochemistry. Includes title page and contents to Bulletin 1144.] * Paper, 25c.

21351 1176. Geochemistry of rocks and related soils and vegetation in Yellow Cat area, Grand County, Utah [with selected bibliography]; by Helen L. Cannon. 1964. vi+128+[1] p. il. 3 pl. in pocket. [Prepared on behalf of Atomic Energy Commission.] * Paper, $1.50.
L.C. card GS 64-378

Professional papers. ● Item 624 I 19.16: (nos.)

21352 316-H. Geologic interpretation of magnetic and gravity data in Copper River Basin, Alaska [with list of references cited]; by Gordon E. Andreasen [and others]. 1964. iii+135-153+[3] p. il., 2 pl. in pocket, 4° [Geophysical field investigations. Includes title page and contents to Professional paper 316. Plates are colored.] * Paper, $1.25.

21353 399-C. Eocene algae from Ishigaki-shima Ryūkyū-rettō [with selected bibliography]; by J. Harlan Johnson. 1964. iii+13+[2] p. il. 7 pl. 4° [Descriptions of 6 new species from exceptionally well preserved specimens of Eocene limestone. Geology and paleontology of Ishigaki-shima, Ryukyu-retto.] * Paper, 35c.

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Professional papers—Continued

21354 404. Stratigraphy and structure of northern and western flanks of Black Hills uplift, Wyo., Mont., and S.D. [with list of references cited]; by Charles S. Robinson, William J. Mapel, and Maximilian H. Bergendahl. 1964. iv+134+[1] p. il. 5 pl. in pocket, 4° [Prepared partly on behalf of Atomic Energy Commission. One plate is colored and issued in 2 sheets.] • Paper, $2.50.
L.C. card GS 64-377

21355 417-C. Hydrology and hydrogeology of Navajo Lake, Kane County, Utah [with list of references cited]; by M. T. Wilson and H. E. Thomas. 1964. iii+26+[1] p. il. 3 pl. in pocket, 4° [Prepared in cooperation with Utah Water and Power Board and with Cedar City Corporation. Contributions to stream-basin hydrology. One plate is colored.] • Paper, $1.00.

21356 483-F. Unusual Lower Cambrian trilobite fauna from Nevada [with list of references]; by Allison R. Palmer. 1964. iii+13+[2] p. il. 3 pl. 4° [Twelve species representing Olenellidae, Oryctocephalidae, Ogygopsidae, Dorypgidae, Zacanthoididae, and Ptychoparliidae are described and figured. Contributions to paleontology.] • Paper, 30c.

Water-supply papers. ● Item 625 I 19.13:(nos.)

21357 1369-E. Stream gaging control structure for Rio Grande conveyance channel near Bernardo, N. Mex. [with list of literature cited]; by D. D. Harris and E. V. Richardson. 1964. iv+123-154 p. il. [Design of control structure. Includes title page and contents to Water supply paper 1369. River hydraulics.] • Paper, 20c.

21358 1608-F. Cenomanian-Turonian aquifer of central Israel, its development and possible use as storage reservoir [with list of references cited]; by Robert Schneider. 1964. iii+20+[1] p. il. 3 pl. in pocket. [Prepared in cooperation with Water Planning for Israel, Ltd. (TAHAL), under auspices of Agency for International Development. Contributions to hydrology of Asia and Oceania]. • Paper, 50c.

21359 1671. Magnitude and frequency of floods in United States: pt. 1-A, North Atlantic slope basins, Maine to Connecticut [with list of selected references]; by A. Rice Green. 1964. x+260 p. il. 1 pl. in pocket. • Paper, $1.50.
L.C. card GS 64-192

21360 1779-W. Geology and ground-water resources of Richardson County, Nebr. [with list of selected references]; by Philip A. Emery. 1964. iv+30 p. il. 3 pl. in pocket. [Prepared in cooperation with Conservation and Survey Division of University of Nebraska. Contributions to hydrology of United States.] • Paper, 65c.

21361 1779-Y. Brief geologic and hydrologic reconnaissance of Furnace Creek Wash area, Death Valley National Monument, Calif. [with list of references cited]; by M. A. Pistrang and Fred Kunkel. 1964. iii+36 p. il. 1 pl. in pocket. [Prepared in cooperation with National Park Service, Department of Interior. Contributions to hydrology of United States.] • Paper, 70c.

21362 1779-BB. Ground-water resources of Mirage Flats, Nebr. [with list of references]; by C. F. Keech. 1964. iii+36+[1]+iv p. il. [Prepared as part of program of Department of Interior for development of Missouri River basin. Contributions to hydrology of United States.] • Paper, 55c.

21363 1781. Ground-water levels in United States, 1957-61: North-Central States [with lists of references]. 1964. v+148 p. il. [Prepared in cooperation with Iowa, Kansas, Minnesota, Nebraska, North Dakota, South Dakota, and Wisconsin, and with other agencies.] • Paper, 60c.
L.C. card GS 60-161

21364 1798A. Fluvial sediment in Kiowa Creek basin, Colo. [with list of literature cited]; by James C. Mundorff. 1964. v+70+[1] p. il. 1 pl. in pocket. [Prepared in cooperation with Department of Agriculture, Soil Conservation Service. Sedimentation in small drainage basins.] • Paper, 60c.

HEALTH, EDUCATION, AND WELFARE DEPARTMENT
Washington, D.C. 20201

21365 Aids to students, guide to financial and other assistance for students through programs of Department of Health, Education, and Welfare. [1964.] cover title, [3]+27 p. 12° [Text on p. 3-4 of cover.] †
FS 1.6/3:St 9

21366 Illegitimacy and dependency [with list of selected references; by Helen E. Martz.] [1964.] [2]+xv-xxx p. 4° [Reprint from Health, education, and welfare indicators, Sept. 1963.] † FS 1.20/a:Il 6

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HOUSING AND HOME FINANCE AGENCY
Washington, D.C. 20410

21367 Equal opportunity in housing, series of case studies; [prepared by Harold A. Lett and others]. June 1964. cover title, 89 p. il. (Office of Program Policy and Intergroup Relations Service.) * Paper, 35c. ● Item 582
L.C. card 64-65498 HH 1.2: Eq 2

IMMIGRATION AND NATURALIZATION SERVICE, Justice Dept.
Washington, D.C. 20536

21368 Supplemental index 3, to v. 9 of Administrative decisions under immigration and nationality laws of United States [for Interim decisions nos. 1230-1378]. [Oct. 1, 1964.] [1]+7 p. * Paper, 10c.
L.C. card 47-46558 J 21.11/3: 9/ind.3

INTERIOR DEPARTMENT
Washington, D.C. 20240

21369 Desalination, catalyst of international cooperation, remarks of C. F. MacGowan, director, Office of Saline Water, before 7th annual Conference on Science and Technology in Israel and Middle East, New York City, Oct. 31, 1964. [1964.] 8 leaves, 4° † I 1.68: M 17/6

21370 Natural resources of Nevada, silver State. [1964.] [2]+64+[2] p. il. 4° (Office of Information.) * Paper, 45c. ● Item 603-C I 1.91: N 41

INTERNAL REVENUE SERVICE, Treasury Dept.
Washington, D.C. 20224

21371 Depreciation guidelines and rules [revenue procedure 62-21]. Revised Aug. 1964. [1964.] iv+92 p. (Publication 456.) * Paper, 30c. ● Item 956-A
L.C. card 64-65456 T 22.19/2: D 44/964

INTERNATIONAL COMMERCE BUREAU, Commerce Dept.
Washington, D.C. 20230

21372 Our multi-billion dollar export trade, address by E. E. Schnellbacher, Assistant Director, Bureau of International Commerce, Department of Commerce, prepared for delivery at World Trade Club meeting of Cincinnati Chamber of Commerce, Cincinnati, Ohio, Oct. 28, 1964. [1964.] 10 p. 4° † C 42.18: Sch 5/8

21373 [This entry number not used.]

INTERNATIONAL DEVELOPMENT AGENCY, State Dept.
Washington, D.C. 20520

21374 Community development abstracts; [prepared by Sociological Abstracts Inc.]. [1964.] cover title, [iv]+[1]+282 p. 4° (Rural and Community Development Service, Office of Technical Cooperation and Research.)
L.C. card 64-65510 S 18.2: C 73/2

21375 Errata, Voluntary foreign aid programs, report for period Jan. 1-Dec. 31, 1963. Oct. 1, 1964. 1 p. oblong 8° (W-409; Voluntary Foreign Aid Service, Office of Material Resources; Statistics and Reports Division.) † S 18.19: 963-3/errata

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INTERNATIONAL LABOR AFFAIRS BUREAU, Labor Dept.
Washington, D.C. 20210

21376 Directory of labor organizations: Western Hemisphere; [prepared by Barbara M. Murray]. Revised edition. May 1964. [Prepared in cooperation with Bureau of Labor Statistics. Issued in loose-leaf form.]
* Stiff board, $7.00 per set (2 vols.). ● Item 762-A
L.C. card L 57-29 L 29.9: W 52h/964/v.1,2
v. 1. [Antigua-Grenada.] xxxv+[464] p. 4° [Edge index, and how to use, on last page.]
v. 2. [Guatemala-Venezuela.] [523] p. 4° [Edge index, and how to use, on last page.]

INTERSTATE COMMERCE COMMISSION
Washington, D.C. 20423

21377 Motor carrier accident investigation, ex parte no. MC-66, American Cyanamid Company, accident on June 26, 1964, Marshalls Creek, Pa.; [decided Oct. 26, 1964.] [1964.] [4]+16 p. il. 4° † IC 1 mot.18: M 35

Motor carrier accident investigation report. (Bureau of Motor Carriers, Section of Motor Carrier Safety.) †

21378 88, A-C Trucking Co., Inc., accident of Feb. 20, 1964 at Fenns Grove, N.J. [1964.] [1]+13 p. il. 4° IC 1 mot.18: 88

Railroad accident investigation report. †

21379 4008. Pennsylvania Railroad Company, Hartford City, Ind., Mar. 1, 1964. [1964.] [4]+7 p. il. 2 pl. 4° IC 1 acci.5: 4008

JOINT PUBLICATIONS RESEARCH SERVICE
Washington, D.C. 20443

JPRS (series). Y 3.J 66: 13/(nos.)

21380 26893. Summary of Czechoslovak provincial press, no. 277 (July 18-31, 1964). Oct. 14, 1964. [2]+a-b+13 p. 4° Φ Paper, $1.00 (TT: 64-51150). L.C. card 59-60695

21381 26894. Translations on economic organization and management in Eastern Europe, no. 387. Oct. 14, 1964. [2]+a+40 p. 4° [From Probleme economice. Aug. 1964.] Φ Paper, $2.00 (TT: 64-51151).

21382 26895. Translations on Africa, no. 114. Oct. 14, 1964. [2]+a+67 p. 4° Φ Paper, $3.00 (TT: 64-51152).

21383 26896. Translations from Hung-ch'i (Red flag), no. 16, 1964, Communist China. Oct. 14, 1964. [2]+a+66 p. 4° Φ Paper, $3.00 (TT: 64-51153).

21384 26897. Index of Le Monde, no. 53 (Sept. 1-30, 1964). Oct. 14, 1964. [2]+36 p. 4° Φ Paper, $2.00 (TT: 64-51154). L.C. card 58-60878

21385 26898. Translations on Cuba, no. 194. Oct. 14, 1964. [2]+a+22 p. 4° Φ Paper, $1.00 (TT: 64-51155).

21386 26899. Translations on East European agriculture, forestry, and food industries, no. 303. Oct. 14, 1964. [2]+a+33 p. il. 4° Φ Paper, $2.00 (TT: 64-51156).

21387 26900. Translations on East European service industries, no. 307. Oct. 14, 1964. [2]+a+29 p. il. 4° Φ Paper, $2.00 (TT: 64-51157).

21388 26901. USSR scientific abstracts: Cybernetics, computers and automation technology, no. 1. Oct. 14, 1964. [2] p.+a+122 leaves, il. 4° Φ Paper, $4.00 (TT: 64-51158).

21389 26902. USSR scientific abstracts: Electronics and electrical engineering, no. 1. Oct. 14, 1964. [2] p.+a+159 leaves, il. 4° Φ Paper, $5.00 (TT: 64-51159).

21390 26903. Translations on international Communist developments, no. 654. Oct. 14, 1964. [2]+a+38 p. 4° Φ Paper, $2.00 (TT: 64-51160).

21391 26904. Translations on Africa, no. 115. Oct. 14, 1964. [2]+a+21 p. 4° Φ Paper, $1.00 (TT: 64-51161).

21392 26905. East European scientific abstracts, chemistry, no. 52. Oct. 15, 1964. [2] p.+a+52 leaves, il. 4° Φ per, $3.00 (TT: 64-51162).

21393 26906. East European scientific abstracts: Cybernetics, computers and automation technology, no. 1. Oct. 15, 1964. [2] p.+a+34 leaves, il. 4° Φ Paper, $2.00 (TT: 64-51163).

21394 26907. USSR scientific abstracts: Physics and mathematics, no. 16. Oct. 15, 1964. [2] p.+a-b+306 leaves il. 4° Φ Paper, $7.00 (TT: 64-51164).

21395 26908. East European scientific abstracts: Earth sciences, no. 24. Oct. 15, 1964. [2] p.+a+43 leaves, il. 4° Φ Paper, $2.00 (TT: 64-51165).

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21396 26909. East European scientific abstracts: Bio-medical science, no. 1. Oct. 15, 1964. [2] p.+a+46 leaves, 4° Φ Paper, $2.00 (TT: 64–51166).

21397 26910. Investigation of thought processes, USSR; by N. Kurochkin. Oct. 15, 1964. [2] p.+5 leaves, 4° [From Vestnik Moskovskogo Universiteta, seriya 8 ekonomika, filosofiya, no. 3, 1964.] Φ Paper, $1.00 (TT: 64–51167).

21398 26911. Mechanism of change in functions of thyroid gland during stress, USSR [with bibliography]; by Yu. B. Skebel'skaya. Oct. 15, 1964. [2]+19 p. 4° [From Problemy endokrinologii i gormonoterapii, v. 7, 1962.] Φ Paper, $1.00 (TT: 64–51168).

21399 26912. Scentific research in agriculture, Rumania; by N. Giosan. Oct. 15, 1964. [2]+9 p. [From Probleme agricole, v. 16, no. 8, Aug. 1964.] Φ Paper, $1.00 (TT: 64–51169).

21400 26913. New prosthetic hand developed in Yugoslavia; by B. Zotovich. Oct. 15, 1964. [2] p.+5 leaves, il. 4° [From Tekhnika moledezhi, no. 8, 1964.] Φ Paper, $1.00 (TT: 64–51170).

21401 26914. Scientific conference on problems of pharmacological regulation of cell resistance, USSR; by M. A. Rozin. Oct. 15, 1964. [2] p.+3 leaves, 4° [From Tsitologiya, July/Aug. 1964.] Φ Paper, $1.00 (TT: 64–51171).

21402 26915. Investigation of paramagnetic properties of chlorophyll and its analogs, USSR [with bibliography]; by A. V. Umrikhina, et al. Oct. 15, 1964. [2]+8 p. il. 4° [From Biofizika, v. 9, no. 4, 1964.] Φ Paper, $1.00 (TT: 64–51172).

21403 26916. Soviet-bloc research in geophysics, astronomy, and space. See Appendix entry in February monthly catalog.

21404 26917. Translation of Pravda editorial, USSR, no. 333 (Oct. 12, 1964.) Oct. 15, 1964. [2] p.+4 leaves, 4° Φ Paper, $1.00 (TT: 64–51173).

21405 26918. Annual report of presidium of Hungarian Academy of Sciences; by Ferenc Erdei. Oct. 15, 1964. [2]+32 p. 4° [From Magyar tudomany, no. 6, 1964.] Φ Paper, $2.00 (TT: 64–51174).

21406 26919. Public health services in Moldavian SSR, USSR. Oct. 15, 1964. [2]+12 p. 4° Φ Paper, $1.00 (TT: 64–51175).

21407 26920. Criminological investigation of documents, USSR; by N. A. Selivanov. Oct. 15, 1964. [2]+7 p. 4° [From Voprosy kriminalistiki, July 1962.] Φ Paper, $1.00 (TT: 64–51176).

21408 26921. Restorative processes in radiation injuries, USSR [excerpts, with bibliographies]. Oct. 15, 1964. [2]+a+22 p. il. 4° Φ Paper, $1.00 (TT: 64–51177).

21409 26922. Some unsolved problems in vibration theory, USSR; by Ye. Ts. Andreyeva-Galanina. Oct. 15, 1964. [2]+6 p. 4° [From Gigiyena truda i professonial'nyye zabolevaniya, v. 8, no. 8, Aug. 1964.] Φ Paper, $1.00 (TT: 64–51178).

21410 26923. Soviet economic system · Current developments, no. 54. Oct. 15, 1964. [2]+a–b+24 p. 4° Φ Paper, $2.00 (TT: 64–51179).

21411 26924. Studies in clinical medicine, USSR [articles, with bibliographies]. Oct. 15, 1964. [2]+a+41 p. il. 4° [From Klinicheskaya meditsina, May 1964.] Φ Paper, $2.00 (TT: 64–51180).

21412 26925. New break in barrier of incompatibility, USSR; by Yu. Shishina. Oct. 15, 1964. [2] p.+5 leaves, 4° [From Nauka i zhizn, no. 8, 1964.] Φ Paper, $1.00 (TT: 64–51181).

21413 26926. Study of larvae of bloodsucking mosquitoes (Culicinae) of North Vietnam [with bibliography]; by V. M. Safyanova, et al. Oct. 15, 1964. [2]+13 p. 4° [From Zoologicheskiy zhurnal, v. 43, no. 8, 1964.] Φ Paper, (TT: 64–51182).

21414 26927. Experimental studies on infectious diseases, USSR [articles, with bibliographies]. Oct. 15, 1964. [2]+a–b+68 p. il. 4° [From Zhurnal microbiologii, epidemiologii i immunobiologii, v. 41, no. 8, 1964.] Φ Paper, $3.00 (TT: 64–51183).

21415 26928. Studies of evolution and adaptation of animal organs, USSR [with bibliography]; by Ye. I. Lukin. Oct. 15, 1964. [2]+22 p. 4° [From Zoologicheskiy zhurnal, v. 43, no. 8, 1964.] Φ Paper, $1.00 (TT: 64–51184).

21416 26929. East European scientific abstracts: Electronics and electrical engineering, no. 1. Oct. 15, 1964. [2] p.+a+47 leaves, il. 4° Φ Paper, $2.00 (TT: 64–51185).

21417 26930. Translations on East European agriculture, forestry, and food industries, no. 304. Oct. 15, 1964. [2]+a+46 p. 4° Φ Paper, $2.00 (TT: 64–51186).

21418 26931. Sociological translations on Eastern Europe, no. 255. Oct. 15, 1964. [2]+a+92 p. 4° Φ Paper, $3.00 (TT: 64–51187).
L.C. card 59–61088

21419 26932. Translations on Communist China's science and technology, no. 115. Oct. 15, 1964. [2]+a+19 p. 4° Φ Paper, $1.00 (TT: 64–51188).

21420 26933. Translations on USSR electric power, no. 54 (Development of hydroelectric power in Siberia). Oct. 16, 1964. [2] p.+4 leaves, il. 4° Φ Paper, $1.00 (TT: 64–51189).

21421 26934. Translations on Soviet agriculture, no. 40 (Soviet agricultural workers are being urged to make full use of available mechanized equipment and thereby increase productivity of labor). Oct. 16, 1964. [2]+4 p. 4° Φ Paper, $1.00 (TT: 64–51190).

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21668 263. Conducting labor force survey in developing countries [with bibliography; prepared by Matilda R. Sugg]. Sept. 1964. [7]+177 p. il. 4° [Prepared for Agency for International Development.] † ● Item 768–G
L.C. card L 64–119

21669 277. Wage chronology: American Viscose, 1945–63. Sept. 1964. v+16+[1] p. 4° [Includes material previously published as Wage chronology 32 and supplements 1 and 2.] * Paper, 20c. ● Item 768–G
L.C. card L 64–118

21670 283. Computation of cost-of-living indexes in developing countries. Sept. 1964. iv+43 p. il. 4° [Prepared for Agency for International Development. First edition written in 1957 by Thomas F. Mosimann and Marion H. Gillim; present edition, which contains minor revisions responsibility of Evelyn R. Kay.] † ● Item 768–G
L.C. card L 64–116

Bulletins. ● Item 768 L 2.3: (nos.)

21670A 1419. Employer expenditures for selected supplementary remuneration practices, finance, insurance, and real estate industries, 1961; [prepared by Gerald D. Wientraub]. Sept. 1964. viii+72 p. il. 4° * Paper, 45c.
L.C. card L 64–117

21671 1430–5. Occupational wage survey: Oklahoma City, Okla., Aug. 1964; [prepared by James D. Garland]. Oct. 1964. iii+31 p. oblong 8° * Paper, 25c.
L.C. card L 49–125

21672 1430–6. Same: Raleigh, N.C., Sept. 1964; [prepared by Robert F. McNeely]. Oct. 1964. iii+19 p. oblong 8° * Paper, 20c.
L.C. card L 49–125

21673 1430–8. Same: San Bernardino-Riverside-Ontario, Calif., Sept. 1964; [prepared by Richard P. Wilson]. Oct. 1964. iii+19 p. oblong 8° * Paper, 20c.
L.C. card L 49–125

21674 [This entry number not used.]

21675 Consumer price index (revised Jan. 1964), short description. [Sept. 1964.] cover title, 12 p. 4° [Contents on p. 2 of cover.] †
L.C. card L 59–20 L 2.2: C 766/17/964

21676 Directory of community wage surveys, 1948–July 1964. Revised Sept. 1964. [1964.] cover title, i+32+[1] p. [This issue brings up to date directories which were released in earlier years.] † ● Item 768–E
L.C. card 55–60522 L 2.34/2: W 12/3/948–64

Monthly labor review reprints. L 2.6/a: (nos.)

21677 2443. Special labor force report: no. 44, Geographic mobility and employment status, Mar. 1962–Mar. 1963; [by] Samuel Saben. [1964.] [20] p. il. 4° [From Aug. 1964 issue, with explanatory note and detailed tables added.] †

21678 2444. Special labor force report: no. 45, Unemployment among full-time and part-time workers; [by] Robert L. Stein and Jane L. Meredith. [1964.] p. 1009–13, il. 4° [From Sept. 1964 issue. Series number incorrectly given on p. 1009 as 2444.] †

21679 Worktime required to buy food and other articles [Sept. 1961]. [1964.] 3 leaves, 4° † L 2.2: F 73/7/963

LIBRARY OF CONGRESS
Washington, D.C. 20540

21680 Southeast Asia, annotated bibliography of selected reference sources in western languages, revised and enlarged; compiled by Cecil Hobbs. 1964. v+180 p. 4° (Orientalia Division, Reference Department.)
* Paper, $1.00. ● Item 806–G
L.C. card 63–60089 LC 17.2: As 4/3/964

21681 [This entry number not used.]

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MEDICINE AND SURGERY BUREAU (Navy), Defense Dept.
Washington, D.C. 20350

21682 Care of your teeth and prevention of dental disease, message from your dental officer; [prepared by Naval Dental Clinic, U.S. Naval Station, Washington, D.C., and Naval Dental School, National Naval Medical Center, Bethesda, Md.]. [1964.] cover title, [2]+12+[2] p. il. small 4° [The last 3 pages are left blank to be used for notes.] * Paper, 15c.
● Item 385-B D 206.6/3 : T 22

MILITARY ACADEMY, West Point (Army), Defense Dept.
West Point, N.Y. 10996

21683 This is West Point, pictorial introduction to United States Military Academy. [1964.] 30+[2] p. il. 4° [Two illustrations are colored.] †
● Item 354 D 109.2 : W 52/2

MINES BUREAU, Interior Dept.
Washington, D.C. 20240

Bulletin. ● Item 636

21684 611. Oil-shale mining, Rifle, Colo., 1944–56 [with lists of references]; by J. H. East, jr., and E. D. Gardner. 1964. cover title, vii+163 p. il. 2 pl. 4° * Paper, $1.25.
L.C. card 64-65487 I 28.3 : 611

21685 Clays; by James D. Cooper. [1964.] [2]+26 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 15c. I 28.37/a : C 579/963

21686 Coke and coal chemicals; by J. A. DeCarlo and E. T. Sheridan. [1964.] [2]+63 p. il. [Preprint from Minerals yearbook, 1963, v. 2.] * Paper, 25c. I 28.37/a : C 669/2/963

21687 Copper; by F. L. Wideman. [1964.] [2]+46 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 20c. I 28.37/a : C 793/963

21688 Employment and injuries in minerals industries; by Forrest T. Moyer. [1964.] [2]+7 p. [Preprint from Minerals yearbook, 1963, v. 3.] * Paper, 10c. I 28.37/a 2 : Em 73/963

21689 Gold; by J. P. Ryan. [1964.] [2]+24 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 15c. I 28.37/a : G 563/16/963

Information circulars. I 28.27 : (nos.)

21690 8235. Review of well stimulation and techniques to prevent formation damage in oil and gas production [with selected bibliographies]; by J. L. Eakin, J. S. Miller, and V. Vern Hutchison. [1964.] [3]+84 p. 4° [Based on work done in cooperation with Pipeline Research Committee, American Gas Association.] † Mines Bureau, Pittsburgh, Pa., 15213
L.C. card 64-65557

21691 8237. Bureau of Mines research and technologic work on coal, 1963 [with bibliography]; by Bureau of Mines staff. [1964.] [2]+vi+128 p. il. 4° † Mines Bureau, Pittsburgh, Pa., 15213
L.C. card 45-36585

21692 8240. Selected list of Bureau of Mines publications on petroleum and natural gas, 1910–62; compiled by V. Vern Hutchison. [1964.] iii+98 p. 4° [Based on work done in cooperation with Oklahoma.] * Paper, 50c.
L.C. card 64-65570

21693 Iron and steel; by Robert A. Whitman. [1964.] [2]+30 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 15c.
I 28.37/a : Ir 6/5/963

21694 Iron ore; by Horace T. Reno. [1964.] [2]+31 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 15c. I 28.37/a : Ir 6/3/963

21695 Lead; by Donald E. Moulds. [1964.] [2]+35 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 15c. I 28.37/a : L 469/963

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21696 Lime; by Perry G. Cotter. [1964.] [2]+14 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 10c. I 28.37/a : L 629/963

21697 Mineral industry of Georgia; by James L. Vallely and Garland Peyton. [1964.] [2]+16 p. [Preprint from Minerals Yearbook, 1963, v. 3.] * Paper, 10c. I 28.37/a2 : G 29/963

21698 Mineral industry of Hawaii; by Roy Y. Ashizawa. [1964.] [2]+9 p. [Preprint from Minerals yearbook, 1963, v. 3.] * Paper, 10c. I 28.37/a2 : H 31/963

21699 Mineral industry of Idaho; by Jerry J. Gray, Richard W. Knostman, and Norman S. Petersen. [1964.] [2]+26 p. il. [Preprint from Minerals yearbook, 1963, v. 3.] * Paper, 15c. I 28.37/a2 : Id 1/963

21700 Mineral industry of Maryland; by N. A. Eilertsen. [1964.] [2]+12 p. il. [Preprint from Minerals yearbook, 1963, v. 3.] * Paper, 10c. I 28.37/a2 : M36/963

21701 Mineral industry of Massachusetts; by Robert W. Metcalf. [1964.] [2]+10 p. il. [Preprint from Minerals yearbook, 1963, v. 3.] * Paper, 10c. I 28.37/a2 : M 38/963

21702 Mineral industry of New Jersey; by Charles C. Yeloushan. [1964.] [2]+14 p. il. [Preprint from Minerals yearbook, 1963, v. 3.] * Paper, 10c. I 28.37/a2 : N42j/963

21703 Mineral industry of North Carolina; by James R. Boyle and Jasper L. Stuckey. [1964.] [2]+17 p. il. [Preprint from Minerals yearbook, 1963, v. 3.] * Paper, 10c. I 28.37/a2 : N 81c/963

21704 Mineral industry of Oregon; by Frank B. Fulkerson, William N. Hale, and Gary A. Kingston. [1964.] [2]+17 p. il. [Preprint from Minerals yearbook, 1963, v. 3.] * Paper, 10c. I 28.37/a2 : Or 3/963

21705 Mineral industry of Rhode Island; by Samuel A. Gustavson. [1964.] [2]+4 p. il. [Preprint from Minerals yearbook, 1963, v. 3.] * Paper, 5c. I 28.37/a2 : R 34/963

21706 Mineral industry of South Carolina; by Lawrence E. Shirley and Henry S. Johnson, jr. [1964.] [2]+16 p. il. [Preprint from Minerals yearbook, 1963, v. 3.] * Paper, 10c. I 28.37/a2 : So8c/963

21707 Natural gas; by Ivan F. Avery. [1964.] [2]+24 p. il. [Preprint from Minerals yearbook, 1963, v. 2.] * Paper, 15c. I 28.37/a : G 21/963

21708 Natural gas liquids; by I. F. Avery. [1964.] [2]+28 p. il. [Preprint from Minerals yearbook, 1963, v. 2.] * Paper, 15c. I 28.37/a : G 21/2/963

Report of investigations. I 28.23: (nos.)

21709 6533. Modules of elasticity of rock determined by 4 different methods [with list of references]; by Francis X. Cannaday. [1964.] [2]+iii+59 p. il. 4° † Mines Bureau, Pittsburgh, Pa., 15213.

21710 6537. Development of rock stress monitoring station based on flat slot method of measuring existing rock stress [with list of references]; by Louis A. Panek and John A. Stock. [1964.] [2]+ii+61 p. il. 4° † Mines Bureau, Pittsburgh, Pa., 15213.

21711 6538. Washability studies and cleaning trials on coals from Pierce County, Wash.; by M. R. Geer. [1964.] [3]+27 p. 4° [Based on work done in cooperation with School of Mineral Engineering, University of Washington and Pacific Coast Co.] † Mines Bureau, Pittsburgh, Pa., 15213.

21712 6542. Hydrocarbon-type relationships of Eastern and Western Hemisphere high-sulfur crude oils [with list of references]; by Harold M. Smith. [1964.] [2]+ii+89 p. il. 4° † Mines Bureau, Pittsburgh, Pa., 15213.

21713 6543. Preventing ignition of dust dispersions by inerting; by John Nagy, Henry G. Dorsett, jr., and Murray Jacobson. [1964.] [2]+ii+29 p. il. 4° † Mines Bureau, Pittsburgh, Pa., 15213.

21714 6544. Device for placing borehole deformation gage in horizontal hole [with list of references]; by David W. Wisecarver. [1964.] [3]+13 p. il. 4° † Mines Bureau, Pittsburgh, Pa., 15213.

Report of investigations—Continued

21715 6545. Apparatus for determining helium content of gas mixtures; by E. M. Frost, C. G. Kirkland, and D. E. Emerson. [1964.] [3]+18 p. il. 4° † Mines Bureau, Pittsburgh, Pa., 15213.

21716 6547. Recrystallization of vanadium [with list of references]; by E. A. Loria, W. D. Ludemann, and E. A. Rowe. [1964.] [2]+ii+38 p. il. 4° † Mines Bureau, Pittsburgh, Pa., 15213.

21717 6550. Statistical interpretation of sample assay data from Mi Vida uranium mine, Big Indian district, San Juan County, Utah [with list of references]; by George S. Koch, jr., Richard F. Link, and Scott W. Hazen, jr. [1964.] [2]+ii+40 p. il. 4° † Mines Bureau, Pittsburgh, Pa., 15213.

21718 6553. Some effects of yttrium and rare-earth metal additions on electrorefined vanadium [with list of references]; by W. L. O'Brien and E. A. Rowe. [1964.] [2]+ii+23 p. il. 4° † Mines Bureau, Pittsburgh, Pa., 15213.

21719 Sand and gravel; by Perry G. Cotter. [1964.] [2]+26 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 15c. I 28.37/a: Sa 56/963

21720 Silver; by J. P. Ryan. [1964.] [2]+24 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 15c. I 28.37/a: Si 39/3/963

21721 Stone; by Perry G. Cotter. [1964.] [2]+25 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 15c. I 8.37/a: St 72/963

21722 Zinc; by H. J. Schroeder. [1964.] [2]+38 p. il. [Preprint from Minerals yearbook, 1963, v. 1.] * Paper, 15c. I 28.37/a: Z 66/963

MINT BUREAU, Treasury Dept.
Washington, D.C. 20220

21723 Domestic coin manufactured by mints of United States since organization to include year 1963. 1964. [1]+68 p. [From Annual report of Director of Mint. Supersedes issue of 1961.] * Paper, 25c.
L.C. card 36-26170 T 28.1/a: C 666/2/963

NARCOTICS BUREAU, Treasury Dept.
Washington, D.C. 20226

Regulations.

21724 7. Regulations relating to production, manufacture, purchase, sale, and giving away of opium poppies and opium and opium products under Opium poppy control act of 1962 (Public law 797, 77th Congress, 2d session), applicable statutes and Bureau of Narcotics regulations, effective date Feb. 10, 1943, revised Oct. 1, 1964. 1964. [1]+11 p. † ● Item 968
L.C. card 64-65558 T 56.6: 7/2

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
Washington, D.C. 20546

NASA contractor report CR (series). NAS 1.26: (nos.)

21725 101. Fluid amplifier, state of the art: v. 1, Research and development, fluid amplifiers and logic [with lists of references; by P. L. Abbey and others]. Oct. 1964. cover title, viii+[279] p. il. 4° [Prepared under contract NAS 8-5408 by General Electric Company, Schenectady, N.Y.] Φ Paper, $4.00.
L.C. card 64-65451

21726 102. Same: v. 2, Bibliography. Oct. 1964. cover title, ix+115 p. 4° [Prepared under contract NAS 8-5408 by General Electric Company, Schenectady, N.Y.] Φ Paper, $2.75.
L.C. card 64-65451

21727 103. 9½ foot diameter master and mirror [with list of references]. Oct. 1964. cover title, x+[208] p. il. 4° [Prepared by General Electric Co. under contract 950239 for Jet Propulsion Laboratory under contract NAS 7-100.] Φ Paper, $3.50.
L.C. card 64-65454

21728 113. Prestressed monolithic and segmented brittle structures [with bibliography]; by R. L. Barnett, Paul Hermann, and James Costello. Oct. 1964. cover title, viii+88 p. il. 4° [Prepared under contract NASr-65(04) by IIT Research Institute, Chicago, Ill.] Φ Paper, $2.25.

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21729 116. Condensing pressure drop by improved Lockhart-Martinelli method [with list of references]; by Fred L. Robson and Winthrop E. Hilding. Oct. 1964. cover title, [2]+19 p. ll. 4° [Prepared under contract NsG-204-62 by University of Connecticut, Storrs, Conn.] Φ Paper, 50c.

21730 117. Phenomenon of hot-salt stress-corrosion cracking of titanium alloys; by W. K. Boyd and F. W. Fink. Oct. 1964. cover title, [1]+44 p. ll. 4° [Prepared under contract NASr-100(04) by Battelle Memorial Institute, Columbus, Ohio.] Φ Paper, $1.25.

21731 118. Investigation of mechanical properties of chromium-rhenium, and derived alloys [with list of references]; by A. Gilbert, B. C. Allen, and C. N. Reid. Nov. 1964. cover title, vi+51+A-5 p. 4° [Prepared under contract NASw-101 by Battelle Memorial Institute, Columbus, Ohio.] Φ Paper, $1.75.

21732 119. Effect of runway unevenness on dynamic response of supersonic transports [with bibliography]; by C. C. Tung, J. Penzien, and R. Horonjeff. Oct. 1964. cover title, xv+109 p. ll. 4° [Prepared under Grant NsG-348 by University of California, Berkeley, Calif.] Φ Paper, $2.75.

21733 120. Self-sealing structures for control of meteoroid hazard to space vehicles [with lists of references]; by Philip J. D'Anna, Roger M. Heitz, and James J. Piechocki. Oct. 1964. cover title, ix+107+A-7 p. ll. 4° [Prepared under contract NASr-102 by Northrop Space Laboratories, Hawthorne, Calif.] Φ Paper, $2.75.
L.C. card 64-65569

21734 122. Rotary, deployable space solar power supply [with list of references]; by H. Schuerch and W. Robbins. Oct. 1964. cover title, vii+81 p. ll. 4° [Prepared under contract NASw-652 by Astro Research Corporation, Santa Barbara, Calif.] Φ Paper, $2.25.
L.C. card 64-65555

21735 123. Regularized explicit solution of analytic N-body problem [with list of references]; by L. M. Rauch. Oct. 1964. cover title, v+28 p. 4° [Prepared under grant NsG-413 by Seton Hall University, South Orange, N.J.] Φ Paper, $1.00.

21736 124. Heat transfer studies of vapor condensing at high velocities in small straight tubes [with list of references]; by Winthrop E. Hilding and Charles H. Coogan, jr. Oct. 1964. cover title, vii+131 p. ll. 4° [Prepared under contract NsG-204-62 by University of Connecticut, Storrs, Conn.] Φ Paper, $2.75.
L.C. card 64-65445

21737 128. Reliability and redundant circuitry [with list of references]; by P. R. Dennis and Sundarum Seshu. Oct. 1964. cover title, v+30 p. ll. 4° [Prepared under contract NASw-778 by Clyde Williams and Company, Columbus, Ohio.] Φ Paper, $1.00.

21738 129. Study of general dynamics of physical-chemical systems in mammals [with bibliography]; by A. S. Iberall. Oct. 1964. cover title, v+99+16 p. ll. 4° [Prepared under contract NASw-1066 by General Technical Services, Inc., Cleveland, Ohio.] Φ Paper, $2.75.
L.C. card 64-65556

NASA EP (series). ● Item 830-G

21739 6. Space, the new frontier; [by Victor Siegel]. [Revised edition]. [1964.] cover title, 72 p. ll. oblong 8° [Text on p. 2 of cover. Other illustrations in color on p. 1-4 of cover.] * Paper, 50c.
L.C. card 64-60666 NAS 1.19:6/2

NASA quality publication NPC 200 (series).

21740 4. Quality requirements for hand soldering of electrical connections. Aug. 1964 edition. [1964.] cover title, vii+[72] p. ll. 4° [Includes list of documents referenced. Issued with perforations.] * Paper, 45c. ● Item 830-M
L.C. card 64-65574 NAS 1.22:4

NASA SP (series). NAS 1.21:(nos.)

21741 61. Ranger VII, photographs of moon: pt. 1, Camera A series [with list of references; by Gerald M. Smith, Donald E. Willingham, and William E. Kirhofer]. Sept. 1964. x+17 p. ll. 199 pl. large 4° (Scientific and Technical Information Division.) [Prepared under contract for NASA by Jet Propulsion Laboratory, California Institute of Technology.] * Paper, $6.50. ● Item 830-I
L.C. card 64-65462

21742 5009. Technology utilization notes: Selected welding techniques, pt. 2, from George C. Marshall Space Flight Center, Huntsville, Ala. July 1964. v+34 p. ll. 4° (Technology Utilization Division.) * Paper, 30c. ● Item 830-I
L.C. card 64-60853

21743 5015. Conference on New Technology, Lewis Research Center, Cleveland, Ohio, June 4-5, 1964. 1964. v+156 p. ll. 4° (Scientific and Technical Information Division.) * Paper, $1.00. ● Item 830-I
L.C. card 64-65486

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NASA SP (series)—Continued

21744 7011 (03). Aerospace medicine and biology, continuing bibliography, selection of annotated references to unclassified reports and journal articles that were introduced into NASA information system Aug.–Sept. 1964. Oct. 1964. [2]+iv+74+72 p. 4° (Scientific and Technical Information Division.) [Compiled in cooperation with Aerospace Medicine and Biology Bibliography Project (AMBBP) of Library of Congress and American Institute of Aeronautics and Astronautics.] † Paper, $1.00.
L.C. card 64-62433

NASA tech briefs. [Issued by Technology Utilization Division to acquaint industry wtih technical content of innovation derived from NASA space program. Issued with perforations.] †

21745 63-10558. New method forms bond line free of voids. Oct. 1964. [2] p. ll. 4°
NAS 1.29 : 63-10558

NASA technical note TN (series). NAS 1.14 : D-(nos.)

21746 D-1584. Evaluation of influence of load randomization and of ground-air-ground cycles on fatigue life [with list of references] ; by Eugene C. Neumann. Oct. 1964. cover title, [1]+34+[1] p. ll. 4° Φ Paper, $1.00.

21747 D-1837. Simplified technique for determining deviation in lunar transfer orbit ephemeris [with list of references] ; by Richard Reid. Oct. 1964. cover title, [1]+19+[1] p. ll. 4° Φ Paper, 50c.

21748 D-1863. Digital tape recorder analyzer ; by Joseph A. Sciulli. Oct. 1964. cover title, [1]+iii+23+[1] p. ll. 4° Φ Paper, 75c.

21749 D-1896. Thermal performance and radio-frequency transmissivity of several ablation materials [with list of references] ; by Marvin B. Dow, Claud M. Pittman, and William F. Croswell. Nov. 1964. cover title, [1]+37+[1] p. ll. 4° Φ Paper, $1.00.

21750 D-1997. Nature of liquid film evaporation during nucleate boiling [with list of references] ; by Robert R. Sharp. Oct. 1964. cover title, [1]+28+[1] p. ll. 4° Φ Paper, 75c.

21751 D-2003. Digital ohmmeter ; by John Semyan. Oct. 1964. cover title, [1]+iii+13+[1] p. ll. 4° Φ Paper, 50c.

21752 D-2004. Three-body collisional recombination of cesium seed ions and electrons in high-density plasmas with argon carrier gas [with list of references] ; by John V. Dugan, jr. Oct. 1964. cover title, [1]+34+[2] p. ll. 4° Φ Paper, $1.00.

21753 D-2105. Computations for large, uniform circular arrays with typical element patterns [with list of references] ; by Capers R. Cockrell. Oct. 1964. cover title, [1]+28+[1] p. ll. 4° Φ Paper, 75c.

21754 D-2153. Determination of less than 10 parts per million carbon in tungsten [with list of references] ; by William A. Gordon, Judson W. Graab, and Zita T. Tunney. Oct. 1964. cover title, [1]+12+[1] p. ll. 4° Φ Paper, 50c.

21755 D-2154. Parametric study of constant thrust, electrically propelled Mars and Venus orbiting probes [with list of references] ; by Leonard G. Rossa. Oct. 1964. cover title, [1]+28+[1] p. ll. 4° Φ Paper, 75c.

21756 D-2155. Shape of magnetically rotated electric arc column in annular ggap [with list of references] ; by James R. Jedlicka. Oct. 1964. cover title, [1]+21+[1] p. ll. 4° Φ Paper, 75c.

21757 D-2156. Potential advantages of anisotropic superconductors in force-free solenoids [with list of references] ; by Edmund E. Callaghan. Oct. 1964. cover title, [1]+10+[1] p. 4° Φ Paper, 50c.

21758 D-2159. Reduction of fold-over errors in flux-gate magnetometers [with list of references] ; by John Dimeff, Murray S. Gardner, and Richard S. Murphy. Oct. 1964. cover title, [1]+11+[1] p. ll. 4° Φ Paper, 50c.

21759 D-2160. Parametric performance analysis for interplanetary missions utilizing 1st-generation nuclear stages [with bibliography] ; by Walter H. Stafford, Sam H. Harlin, and Carmen R. Catalfamo. Oct. 1964. cover title, xxv+186+[4] p. ll. 4° ΦPaper, $3.50.

21760 D-2161. Instrument for electronic differentiation of current-voltage characteristics [with list of references] ; by Doman Krawec. Oct. 1964. cover title, [1]+17+[1] p. ll. 4° Φ Paper, 50c.

21761 D-2162. Examination of onboard training for extended space flights [with one reference] ; by Richard Reid and R. T. Saucer. Nov. 1964. cover title, [1]+27+[1] p. ll. 4° Φ Paper, 75c.

21762 D-2164. Electromagnetic acceleration of variable-mass plasma [with list of references] ; by Donald J. Vargo. Oct. 1964. cover title, [1]+41+[1] p. ll. 4° Φ Paper, $1.25.

21763 D-2202. Tensile coupon tests of cryoformed AISI 301 stainless-steel pressure vessels at cryogenic temperatures [with list of references] ; by Thomas W. Orange. Oct. 1964. cover title, [1]+21+[1] p. ll. 4° Φ Paper, 75c.

21764 D-2206. Analysis of plastic thermal stresses and strains in finite thin plate of strain-hardening material [with list of references] ; by Ernest Roberts, jr., and Alexander Mendelson. Oct. 1964. cover title, [1]+24+[1] p. ll. 4° Φ Paper, 75c.

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21765 D–2207. Effect of electron irradiation on some properties of Echo II laminate [with list of references]; by Thomas G. James. Oct. 1964. cover title, [1]+23+[1] p. ill. 4° Φ Paper, 75c.

21766 D–2209. Flow and heat transfer between heated plates of finite length in free-molecule flow environment [with list of references]; by Morris Perlmutter. Oct. 1964. cover title, [1]+31+[1] p. ill. 4° Φ Paper, $1.00.

21767 D–2210. Two-dimensional flux and criticality calculations for Plum Brook reactor [with list of references]; by John H. Lynch. Oct. 1964. cover title, [1]+47+[1] p. ill. 4° Φ Paper, $1.25.

21768 D–2211. Monte Carlo solution for characteristics of highly rarefied ionized gas flowing through channel with transverse magnetic field [with list of references]; by Morris Perlmutter. Oct. 1964. cover title, [1]+22+[1] p. ill. 4° Φ Paper, 75c.

21769 D–2212. On use of single total- and static-pressure probes to measure average mass velocity in thin rectangular channels [with list of references]; by Joseph M. Savino and Andrew J. Hilovsky. Oct. 1964. cover title, [1]+10+[2] p. ill. 4° Φ Paper, 50c.

21770 D–2213. Heat transfer for laminar slip flow of rarefied gas in parallel-plate channel or circular tube with uniform wall temperature [with list of references]; by Robert M. Inman. Nov. 1964. cover title, [1]+38+[1] p. ill. 4° Φ Paper, $1.00.

21771 D–2259. Instability effect on 2-phase heat transfer for subcooled water flowing under conditions of zero gravity [with list of references]; by S. Stephen Papell. Nov. 1964. cover title, [1]+11+[1] p. ill. 4° Φ Paper, 50c.

21772 D–2302. Heat transfer distribution on 70° swept slab delta wings at Mach number of 9.86 and angles of attack up to 90° [with list of references]; by Philip E. Everhart and James C. Dunavant. Oct. 1964. cover title, [1]+50+[2] p. ill. 4° Φ Paper, $1.25.

21773 D–2356. Numerical integration of differential equations by power series expansions, illustrated by physical examples [with list of references]; by Erwin Fehlberg. Oct. 1964. cover title, iii+12+[1] p. ill. 4° Φ Paper, 50c.

21774 D–2415. Technique for simulation of lunar and planetary gravitational fields including pilot model studies [with list of references]; by Huey D. Carden, Robert W. Herr, and George W. Brooks. Oct. 1964. cover title, [1]+18+[2] p. ill. 4° Φ Paper, 50c.

21775 D–2482. Influence of ring stiffeners on instability of orthotropic cylinders in axial compression [with list of references]; by David L. Block. Oct. 1964. cover title, [1]+20+[2] p. ill. 4° Φ Paper, 50c.

21776 D–2503. Effects of purity and structure on recrystallization, grain growth, ductility, tensile, and creep properties of arc-melted tungsten [with list of references]; by William D. Klopp and Peter L. Raffo. Nov. 1964. cover title, [1]+46+[1] p. ill. 4° Φ Paper, $1.25.

NASA technical report R (series).

21777 210. Angle-of-attack convergence of spinning bodies entering planetary atmospheres at large inclinations to flight path [with list of references]; by Murray Tobak and Victor L. Peterson. Oct. 1964. cover title, [1]+19+[1] p. ill. 4° Φ Paper, 50c. NAS 1.12:210

NASA technical translation TT (series). NAS 1.13/2: F-(nos.)

21778 F–204. Aurorae and airglow [papers, with bibliographies]; edited by V. I. Krasovskiy. Oct. 1964. cover title, iv+279 p.+[2] leaves, 4° [From IGY program, sec. 4, no. 10, Izdatel'stvo Akademii Nauk SSSR, 1963.] Φ Paper, $4.00.

21779 F–231. Gasdynamics of combustion [with list of references]; by K. I. Shchelkin and Ya. K. Troshin. Oct. 1964. cover title, v+365+[4] p. ill. 4° [From Izdatel'stvo Akademii Nauk SSSR, Moscow, 1963.] Φ Paper, $5.00.

21780 F–260. Questionnaire language and abstract synthesis of minimal sequential machines [with bibliography]; by A. A. Tal' Nov. 1964. cover title, [1]+32+[2] p. ill. 4° [From Avtomatika i telemekhanika, v. 25, no. 6, 1964.] Φ Paper, $1.00.

NATIONAL ARCHIVES AND RECORDS SERVICE, General Services Administration
Washington, D.C. 20408

Special lists.

21781 20. Papers of United States Senate relating to presidential nominations, 1789–1901 (record group 46); compiled by George P. Perros, James C. Brown and Jacqueline A. Wood. 1964. viii+111 p. 4° ([National Archives publication 65–4.]) †
L.C. card A 64–7420 GS 4.7:20

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●Sent to Depository Libraries

NATIONAL BUREAU OF STANDARDS, Commerce Dept. Washington, D.C. 20235

Miscellaneous publication. ● Item 247

21782 256. Ellipsometry in measurement of surfaces and thin films, symposium proceedings, Sept. 5–6, 1963, at National Bureau of Standards, Washington, D.C. [with lists of references]; edited by E. Passaglia, R. R. Stromberg, and J. Kruger. Sept. 15, 1964. vi+359 p. il. * Cloth, $2.25.
L.C. card 64–60043 C 13.10:256

Technical notes. ● Item 249–A C 13.46:(nos.)

21783 222. Minimum telemetry receiving system for Alouette topside sounder satellite; [by] Earl E. Ferguson and Richard G. Green. Oct. 9, 1964. v+1–12 p.+leaves 13–22. il. 4° * Paper, 30c.

21784 224. Computation of modified Fresnel integral arising in theory of diffraction by variable screen [with lists of references; by] L. C. Walters and J. R. Wait. Oct. 14, 1964. iii+20 p. il. 4° * Paper, 20c.

21785 232. Bibliography on measurement of bulk resistivity of semiconductor materials for electron devices; [by] Judson C. French. Oct. 21, 1964. ii+13+[105] p. 4° [Addendum, dated Oct. 20, 1964, 1 p., issued also.] * Paper 60c.
L.C. card 64–65452

21786 249. Program for plotting circles of constant overpressure around targeted points [with list of references; by] Mai Lilis Joel and Douglas D. Lottridge. Oct. 28, 1964. iv+54 p. il. 4° * Paper, 40c.

21787 251. Research on crystal growth and characterization at National Bureau of Standards, Jan.–June 1964 [with list of literature references]; edited by Howard F. McMurdie. Oct. 19, 1964. iv+72 p. il. 4° * Paper, 45c.

NATIONAL GUARD BUREAU, Defense Dept. Washington, D.C. 20310

NGB pamphlets. ● Item 358 D 12.8:(nos.)

21788 44–2. Announcement of winners, National Guard Association trophy, Pershing trophy, National Guard (State) trophy. [Aug. 15, 1964.] cover title, [1]+10 p. il. 4° (Departments of Army and Air Force.) [Issued with perforations. Supersedes NGB Pamphlet 44–2, dated Jan. 15, 1964.] ‡

21789 44–4. Announcement of winners, chief of National Guard Bureau's trophies (indoor rifle matches, postal) [for year ending May 30, 1964]. [Sept. 15, 1964.] cover title, [1]+34 p. 4° (Departments of Army and Air Force.) [Issued with perforations. Supersedes NGB pam. 44–4, July 1, 1964.] ‡

NATIONAL INSTITUTES OF HEALTH, Health, Education, and Welfare Dept., Bethesda, Md. 20014

21790 Construction grants for mental retardation research centers. [1964.] 6 p. narrow 8° ([Public Health Service publication 1231.]) * Paper, 5c. ● Item 507 FS 2.22:M 52/41

21791 Digest, progress reports on State mental health planning, 1964; [prepared by Dorothea L. Dolan]. [Aug. 1964.] vi+78 p. 4° ([Public Health Service publication 1248]; National Institute of Mental Health.) [National clearinghouse for mental health information.] † ● Item 507
L.C. card 64–65566 FS 2.22:M 52/42

National Cancer Institute monograph.

21792 15. International Symposium on End Results of Cancer Therapy [held Sandefjord, Norway, Sept. 16–20, 1963, with lists of references; edited by Sidney J. Cutler]. Oct. 1964. x+446 p. il. large 8° * Cloth, $3.75. ● Item 507-L
L.C. card 64–65480 FS 2.22/18:15

21793 NIDR reports on dental research; prepared by National Institute of Dental Research. Jan. 1964. vi+31 p. il. ([Public Health Service publication 1244.]) * Paper, 25c. ● Item 507
L.C. card 64–65417 FS 2.22:D 43/6

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21794 Patient movement data, State and county mental hospitals, 1961, Model Reporting Area for Mental Hospital Statistics, data classified by age, sex, diagnosis and time on books [with list of references]; prepared by National Institute of Mental Health, Biometrics Branch, Hospital Studies Section. [1964.] v+75 p. il. 4° ([Public Health Service publication 1189.]) * Paper, 45c. ● Item 507-A-11
L.C. card 64-62359 FS 2.22/46:961

NATIONAL LABOR RELATIONS BOARD
Washington, D.C. 20570

21795 Decisions and orders of National Labor Relations Board, v. 144, Aug. 16-Nov. 15, 1963. 1964. xiv+1615 p. * Cloth, $5.25. ● Item 826
L.C. card 37-26136 LR 1.8:144

NATIONAL MUSEUM, Smithsonian Institution
Washington, D.C. 20560

Bulletins. ● Item 919

21796 240. 1893 Duryea automobile; [by] Don H. Berkebile. 1964. cover title, p. 1-28, il. 4° (Contributions from Museum of History and Technology, paper 34.) [Includes list of references in footnotes.] * Paper, 30c.
L.C. card 64-65536 SI 3.3:240/paper 34

21797 Borghesi astronomical clock [with bibliography; by Silvio A. Bedini]. 1964. cover title, p. 29-76, il. 4° (Contributions from Museum of History and Technology, paper 35.) * Paper, 70c.
L.C. card 64-65483 SI 3.3:240/paper 35

21798 Engineering contributions of Wendel Bollman [with bibliography; by] Robert M. Vogel. 1964. cover title, [2]+79-104 p. il. 4° (Contributions from Museum of History and Technology, paper 36.) * Paper, 70c.
L.C. card 64-65482 SI 3.3:240/paper 36

21799 Earliest electromagnetic instruments; [by Robert A. Chipman]. 1964. cover title, [2]+123-136 p. il. 4° (Contributions from Museum of History and Technology, paper 38.) [Includes list of references in footnotes.] * Paper, 20c.
L.C. card 64-65484 SI 3.3:240/paper 38

21800 Tunnel engineering, museum treatment [with bibliography; by] Robert M. Vogel. 1964. cover title, [2]+203-240 p. il. 4° (Contributions from Museum of History and Technology, paper 41.) * Paper, 70c.
L.C. card 64-65481 SI 3.3:240/paper 41

21801 History of Division of Medical Sciences [with bibliography; by] Sami Hamarneh. 1964. cover title, [2]+271-300 p. il. 4° (Contributions from Museum of History and Technology, paper 43.) * Paper, 30c.
L.C. card 64-65488 SI 3.3:240/paper 43

Proceedings of National Museum. † ● Item 922 SI 3.6:116/(nos.)

21802 3501. Neotropical Microlepidoptera. 5. synopsis of species of genus Proculia from Central Chile (Lepidoptera, Tortricidae) [with list of literature cited]; by Nicholas S. Obraztsov. 1964. v. 116, cover title, p. 183-195, 9 pl.

21803 3502. Neotropical Microlepidoptera: 6, Genera Orotricha Meyrick and Palinorsa Meyrick (Gelechiidae, Oecophoridae); by J. F. Gates Clarke. 1964. v. 116, p. 197-204 il., 1 pl.

NATIONAL PARK SERVICE, Interior Dept.
Washington, D.C. 20242

21804 Arches National Monument, Utah. Revised 1964. [1964.] [6] p. il. * Paper, 5c. ● Item 650 I 29.21:Ar 2/2/964

21805 Craters of the Moon National Monument, Idaho. [July 1964.] [2] p. il. narrow f°, folded into narrow 8° size. * Paper, 15c. ● Item 650
I 29.21:C 85/2/964-2

21806 Kenilworth Aquatic Gardens. [Revised 1964.] [1964.] [8] p. il. ([National Capital Parks.]) * Paper, 5c. ● Item 651 I 29.6:K 35/964

21807 Prince William Forest Park, Va. [Revised 1964.] [1964.] [10] p. il. narrow 8° † ● Item 651 I 29.6:P 93/964-2

21808 Theodore Roosevelt Birthplace National Historic Site, New York City, N.Y. [1964.] [14] p. il. narrow 8° * Paper, 10c. ● Item 650 I 29.21:T 34/2

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NATIONAL RAILROAD ADJUSTMENT BOARD
Washington, D.C. 20572

21809 Awards 11661–730, 3d division, v. 120. Champlin-Shealy Company, Chicago, Ill. [1964.] [1]+990 p. † National Railroad Adjustment Board, Chicago, Ill. (price upon application).
L.C. card 36–26212 RA 1.9:120

21810 Awards 11791–850, 3d division, interpretations (serial nos. 205, 206, 207), v. 122. Champlin-Shealy Company, Chicago, Ill. [1964.] [1]+983+[2] p. † National Railroad Adjustment Board (price upon application).
L.C. card 36–26212 RA 1.9:122

NAVAL OCEANOGRAPHIC OFFICE, Defense Dept.
Washington, D.C. 20350

National Oceanographic Data Center publication: Catalog series.

21811 C–5. Computer programs in oceanography (provisional) : [compiled by C. Dinger]. 1964. v+58+[5] p. 4° [Consolidates Preliminary list (NODC progress report P–12), June 1963, and Supplementary list, Sept. 1963.] † Paper, 60c.
L.C. card 64–65568 D 203.24:C–5

Publications. ● Item 378 (Rev. 1957) D 203.22: (nos.)

21812 82. Sailing directions for Pacific Islands: v. 1, Western groups, including Solomon Islands. 2d edition, 1964. 1964. xv+456 p. il. map in pocket, 4° [Formerly no. 165A. Includes list of effective pages. Issued in loose-leaf form.] † Paper, $3.00; with ring binder, $4.50.
L.C. card 64–65553

21813 112. Change 4, Sept. 26, 1964, to List of lights and fog signals, Western Pacific and Indian Oceans including Persian Gulf and Red Sea. 1964. [128] p. 4° [Includes list of effective pages and Notice to mariners 39, 1964. Issued in loose-leaf form.] † Paper, 50c.

21814 113. Change 4, Sept. 12, 1964, to List of lights and fog signals, west coasts of Europe and Africa, Mediterranean Sea, Black Sea, and Azovskoye More (Sea of Azov). 1964. [148] p. 4° [Includes list of effective pages and Notice to mariners 37, 1964. Issued in loose-leaf form.] † Paper, 50c.

21815 114. Change 3, Sept. 26, 1964, List of lights and fog signals, British Isles, English Channel and North Sea. 1964. [74] p. 4° [Includes list of effective pages and Notice to mariners 39, 1964. Issued in loose-leaf form.] † Paper, 50c.

21816 115. Change 3, Oct. 10, 1964, List of lights and fog signals, Norway, Iceland, and Arctic Ocean. 1964. [74] p. 4° [Includes list of effective pages and Notice to mariners 41, 1964. Issued in loose-leaf form.] † Paper, 50c.

21817 116. Change 4, List of lights and fog signals, Baltic Sea with Kattegat, belts and sound and Gulf of Bothnia; Sept. 19, 1964. 1964. [92] p. il. 4° [Includes list of effective pages and Notice to mariners 38, 1964. Issued in loose-leaf form.] † Paper, 50c.

21818 118–B. Change 2, Oct. 3, 1964, to Radio weather aids, Pacific and Indian Oceans area, 1st edition, 1964. [62] p. il. 4° [Includes list of effective pages and Notice to mariners, no. 40, 1964. Issued in loose-leaf form.] † Paper, 50c.

21819 U.S. Naval Oceanographic Office chart correction list [from] Notice to mariners 1–26 of 1964, arranged according to chart numbers, Oceanographic Office charts. [1964.] 36 p. [Semiannual.] †
D 203.21/2:964

NAVAL OPERATIONS OFFICE, Defense Dept.
Washington, D.C. 20350

21820 Evolution of aircraft carriers; by Scot MacDonald. [1964.] cover title, 73 p. il. 4° [Articles reprinted from Naval aviation news, Feb. 1962–Nov. 1963.] * Paper, 55c. D 207.2:Ai 7

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21821 [United States submarine losses, World War II, paster.] [1964.] 1 p. il. 24° [The paster is a photo to be affixed over picture captioned John A. Moore on p. 80 of U.S. submarine losses, World War II, for which see Entry 16784 in Sept. 1964 Monthly Catalog.] † ● Item 399-A
D 207.10/2: Su 1/2/paster

NAVAL PERSONNEL BUREAU, Defense Dept.
Washington, D.C. 20370

21822 Postal clerk 1 & C [with reading list; prepared by Navy Training Publications Center]. [1st edition 1964.] [1964.] cover title, iv+167 p. il. 4° (Navy training course, NAVPERS 10216.) * Paper, $1.00. ● Item 404
L.C. card 64-65416 D 208.11: P 84/2

21823 U.S. Navy shore patrol; [prepared by Navy Training Publications Center]. [1st printing 1953, revised 1964.] [1964.] cover title, iii+155 p. il. 4° (Navy training course, NAVPERS 10059-B.) ‡ ● Item 404
L.C. card 64-65537 D 208.11: Sh 7/964

21824 Yeoman 3 & 2, with reading list; [prepared by Navy Training Publications Center]. [Original edition 1950, revised 1964.] [1964.] cover title, iv+189 p. il. 4° (Navy training course, NAVPERS 10240-D.) ‡ ● Item 404
L.C. card 64-65505 D 208.11: Y 4/964

NAVAL RESEARCH OFFICE, Defense Dept.
Washington, D.C. 20390

Naval Training Device Center, Port Washington, N.Y.: Technical report NAVTRADEVCEN (series). ‡ D 210.14: (nos.)

21825 1182-5. Bio-instrumentation for control of pressure chambers [with bibliographies; by] M. Chodes. Aug. 10, 1964. vii+1-22a, 23-120 p. il. 4° (Kollsman Instrument Corporation, Elmhurst, N.Y.; contract N61339-1182.) [Text on p. 2 of cover. Some pages issued as leaves. Issued with perforations.]

21826 1205-3. Simulation of helicopter and V/STOL aircraft: v. 3, pt. 1, Computational methods analog, study, equations of motion of vertical/short take-off and landing operational flight/weapon system trainers [with bibliography; by] R. A. Castle, A. L. Gray, Walter McIntyre. May 1964. cover title, vi+1-25a, 26-142 p. il. 4° (Melpar, Inc., Falls Church, Va.; contract N61339-1205.) [Text on p. 2 of cover. Some pages are issued as leaves. Issued with perforations.]

21827 Same: v. 3, pt. 2, Computational methods of digital, study, equations, of motion of vertical/short take-off and landing operational flight/weapon system trainers [with bibliography; by] Burton G. Tregub, Merlin P. Coffee, C. E. Russell. Aug. 1963. cover title, vi+112 p. il. 4° (Melpar, Inc., Falls Church, Va.; contract N61339-1205.) [Text on p. 2 of cover. Issued with perforations.]

21828 1215-1. Perception of distortion, experimental study of distance and perspective in Ames trapezoid illusion [with bibliography; by] Richard T. Zegers, Thomas B. Malone. June 1964. cover title, v+52 p. il. 4° (Department of Psychology, Fordham University, New York, N.Y.; contract N61339-1215.) [Text on p. 2 of cover.]

OUTDOOR RECREATION BUREAU, Interior Dept.
Washington, D.C. 20240

21829 Implementation of land and water conservation fund act of 1965, remarks by A. Heaton Underhill, assistant director, Bureau of Outdoor Recreation, Department of Interior, at annual meeting of National Audubon Society, Tucson, Ariz., Nov. 9, 1964. [1964.] 6 leaves, 4° †
I 66.9: Un 2/2

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756-007—64—No. 839——6

PATENT OFFICE, Commerce Dept.
Washington, D.C. 20230

21830 Patents & inventions, information aid for inventors. Revised edition. 1964. iii+26 p. * Paper, 15c. ● Item 254
L.C. card 64-65511 C 21.2 : P 27/10/964

POST OFFICE DEPARTMENT
Washington, D.C. 20260

21831 [Commemorative stamp poster] : 5-cent Christmas postage stamps, available at your local post office, Nov. 10, 1964. 1964. 10.5 x 8 in. P 1.26/2 : C 46/964

21832 —— 5-cent Doctors Mayo commemorative postage stamp, available at your local post office Sept. 12, 1964. 1964. 10.5 x 8 in. P 1.26/2 : M 45

21833 —— 5-cent Verrazano-Narrows Bridge commemorative postage stamp, available at your local post office Nov. 23, 1964. 1964. 10.5 x 8 in. P 1.26/2 : V 61

NOTE.—Commemorative stamp posters, which will be issued irregularly, are available on a subscription basis from the Superintendent of Documents, $1.50 a yr.; 50c. additional for foreign mailing.

Facilities handbook, series S.

21834 11. Vehicle maintenance facility [chap. 8]. Sept. 7, 1964. [119] p. il. 4° [Includes transmittal letter 7. Issued in loose-leaf form.] † ● Item 843 P 1.31/3 : 11/trans.7

21835 [Sokol commemorative stamp, unveiling ceremony and remarks by John A. Gronouski, Washington, D.C., Oct. 27, 1964.] [1964.] [1]+3 leaves 4° (Information Service; General release 194.) † P 1.27 : G 89/40

PRESIDENT OF UNITED STATES
Washington, D.C. 20501

21836 On growing older; [by Leonard A. Stevens]. [1964.] cover title, v+146 p. il. (President's Council on Aging.) * Paper, 50c. ● Item 851-J
L.C. card 64-65463 Pr 35.8 : Ag 4/01 1/2

21837 Report on land and water development in Indus Plain [with bibliography]; by White House-Department of Interior Panel on Waterlogging and Salinity in West Pakistan. Jan. 1964, 2d printing Oct. 1964. [4]+xviii+454 p. il. 5 maps in pocket, 4° * Paper, $3.00. ● Item 851-J
L.C. card 64-65504 Pr 35.8 : W 29/L 22

PUBLIC DOCUMENTS DIVISION, Government Printing Office
Washington, D.C. 20402

Price list PL (series). † ● Item 554 GP 3.9 : (nos.)

21838 33. Labor; Sept. 1964. 44th edition. [1964.] [2]+26 p. il.
L.C. card 26-26497

21839 36. Government periodicals and subscription services; Nov. 1964. 116th edition. [1964.] [2]+33 p.
L.C. card 26-26170

21840 71. Children's Bureau and other publications relating to children and youth; Sept. 1964. 44th edition. [1964.] [2]+9 p. il.
L.C. card 26-26175

21841 83. Library of Congress; Aug. 1964. 11th edition. [1964.] [2]+9 p. il.
L.C. card 51-60918

21842 86. Consumer information, family finances, appliances, recreation, gardening, health and safety, food, house and home, child care, clothing and fabrics; Nov. 1964. 1st edition. [1964.] [2]+20 p. il.

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PUBLIC HEALTH SERVICE, Health, Education, and Welfare Dept.
Washington, D.C. 20201

21843 **Announcement, research and research training grants in environmental health sciences.** [Revised Aug. 1964.] [1964.] [6] p. narrow 8° ([Bureau of State Services, Environmental Health.]) † ● Item 485
FS 2.2: En 8/4/964

21844 **Dental services for Indians** [annual report], fiscal year 1964. [1964.] iv+35 p. il. oblong 8° (Bureau of Medical Services, Division of Indian Health.) † ● Item 486-F
L.C. card 58-62415 FS 2.86/3: 964

21845 **Digest of State air pollution laws, 1963 edition, 1964 supplement**; [by Samuel M. Rogers and others]. [1964.] [1]+vi+21+[1] p. 4° ([Publication 711, 1964 supplement; Division of Air Pollution.]) [Digest and tabulation of 1964 legislative actions.] †
L.C. card 60-60121 FS 2.93: 963/supp.964

21846 **Economic benefits from public health services, objectives, methods, and examples of measurements** [articles, with lists of references]. Apr. 1964. vi+31 p. 4° ([Publication 1178]; Office of Surgeon General, Division of Public Health Methods.) * Paper, 30c. ● Item 485
L.C. card 64-65491 FS 2.2: Ec 7

Environmental health series: Radiological health. (Division of Radiological Health.)

21847 RH-7. **Enviromental surveillance laboratory for radionuclide analyses**: pt. 1, Establishment for environmental surveillance laboratory, case study [with list of references, by] Edmond J. Baratta, Donald C. Parks, Dade W. Moeller; pt. 2, Analysis of large numbers of milk samples for fission products [with list of references, by] Marvin Rosenstein. [July 1964.] v+38 p. il. ([Publication 999-RH-7.]) [Abstract cards attached to back cover.] † (Limited distribution.)] ● Item 483-F
L.C. card 64-60092 FS 2.300: RH-7

21848 **Field procedures for bacteriological studies of diarrheal diseases** [with bibliography]; by Don C. Mackel. [Aug. 1964.] v+33 p. il. 4° ([Publication 1133]; Communicable Disease Center, Technology Branch, Phoenix, Ariz.) * Paper, 35c. ● Item 505-A
L.C. card 64-65430 FS 2.60/7: D 54

21849 **Fire proof your family**; [by Irmagene N. Holloway]. [1964.] [4] p. 4° [For use of Home Economics Committee of National Grange.] † ● Item 485 FS 2.2: F 51

Health information series.

21850 105. **Epilepsia, esperanza en la investigacion**; [redactado por la Oficina de Información, National Institute of Neurological Diseases and Blindness.] [1964.] 28 p. il. narrow 8° ([Publication 938.]) * Paper, $11.25 per 100; single copy 15c. FS 2.50: 105/Spanish

Health mobilization series. (Division of Health Mobilization.) ● Item 486-E FS 2.302: (letters-nos.)

21851 F-4. **Laboratory section of civil defense emergency hospital** [with list of other publications on civil defense emergency hospital]. 1964. iv+49 p. il. 3 pl. ([Publication 1071 F-4.]) [Text on p. 2 of cover. Two plates are colored.] * Paper, 40c.

21852 I-2. **Role of dentist in national disaster** [with list of references]; prepared by study committee appointed by Council on Federal Dental Services of American Dental Association, in cooperation with Division of Health Mobilization. 1964. iii+16 p. ([Publication 1071-I-2.]) * Paper, 15c.

21853 **Occupational diseases, guide to their recognition** [with lists of references]; W. M. Gafafer, editor. [1964.] viii+375 p. ([Publication 1097]; Division of Occupational Health.) [Rewritten and enlarged edition of Occupation hazards and diagnostic signs, published as Labor Standards Bureau bulletin 41.] * Cloth, $2.25. ● Item 496-A
L.C. card 64-65493 FS 2.6/2: Oc 1/2

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Public health service bibliography series.

21854 55. Public Health Service numbered publications, catalog, 1950–62. [June 1964.] viii+190 p. large 8° ([Publication 1112.]) * Paper, $1.00. ● Item 481–A
L.C. card 64–65495 FS 2.21 : 55

21855 Radiological survey of lower Columbia River in Oregon, Jan. 1962–July 1963 [with list of references; by] George L. Toombs and John G. Bailey. [1964.] [2]+395–400 p. il. 4° [From Radiological health data, v. 5, no. 8, Aug. 1964.] † FS 2.90/a : C 72

21856 Research grants, environmental engineering and food protection, fiscal year 1964. [1964.] [2]+25 p. 4° ([Publication 1240]; Bureau of State Services (EH), Division of Environmental Engineering and Food Protection, Research Grants Branch.) [Title on cover is: Division of Environmental Engineering and Food Protection's research grants, fy 1964.] * Paper, 25c. ● Item 486–G
L.C. card 64–65516 FS 2.300/3 : 964

21857 Schedule A, Schools of nursing and public health offering traineeships for full-time academic study, 1964–65. Revised Sept. 1964. [1964.] [2] p. f° (Division of Nursing.) [Supplement to PHS pub. 520.] †
FS 2.2 : N 93/38/supp.–2/964

21858 Summary of report of Surgeon General's Advisory Committee on Smoking and Health. [Sept. 1964.] [2]+ii+12 p. il. ([Publication 1103–D.]) * Paper, 10c. ● Item 485 FS 2.2 : Sm 7/2/sum.

Vital and health statistics: Series 10, Data from National Health Survey. (National Center for Health Statistics.) ● Item 500–E

21859 13. Current estimates from Health interview survey, United States, July 1963–June 1964, provisional estimates of incidence of acute conditions, number of persons reporting one or more chronic conditions, number of persons injured, hospital discharges, disability days, number of physician and dental visits, and time intervals since last physician and dental visits, based on data colelcted in household interviews during period July 1963–June 1964; [by Charles S. Wilder]. Oct. 1964. [6]+48 p. il. 4° ([Publication 1000, series 10, no. 13; Division of Health Interview Statistics.])
* Paper, 40c. FS 2.85/2 : 10/no.13

21860 Water pollution control research and training grants, list of 1964 awards, research grants, research fellowships, training grants, demonstration grants. [1964 edition.] [1964.] v+50 p. 4° ([Publication 1100]; Division of Water Supply and Pollution Control.) † ● Item 502–A
L.C. card 64–60366 FS 2.64/7 : 964

PUBLIC HOUSING ADMINISTRATION, Housing and Home Finance Agency
Washington, D.C. 20413

21861 Community service programs for public housing, from unsafe, unsanitary living conditions to wholesome environments. [1964.] [12] p. il. †
● Item 599 HH 3.2 : C 73

RECLAMATION BUREAU, Interior Dept.
Washington, D.C. 20240

21862 Technical record of design and construction: Bonham and Cottonwood pipelines and Molina powerplants, constructed 1959–63, Collbran project, Colo. [with selected bibliography; prepared by Technical and Foreign Services Branch, Office of Chief Engineer]. Denver, Colo., July 1964. [9]+xiii+277 p.+[4] leaves il. 4° [Errata for p. 142, pasted on p. 2 of cover.] † Paper, $5.25, Reclamation Bureau, Attn. Code 841, Denver Federal Center, Denver, Colo., 80225.
L.C. card 64–65502 I 27.2 : B 64/2

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RENEGOTIATION BOARD
Washington, D.C. 20446

21863 Renegotiation act of 1951 as amended through June 30, 1964; compiled by Renegotiation Board. 1964. ii+30 p. * Paper, 15c. ● Item 308
L.C. card 56-62153 RnB 1.5: R 29/964

SCIENCE INFORMATION SERVICE OFFICE, National Science Foundation
Washington, D.C. 20550

21864 Characteristics of scientific journals, 1949-59 [report of survey conducted by Office of Science Information Service, with list of references; prepared by Ileen E. Stewart]. Aug. 1964. cover title, vii+25 p. il. 4° (NSF 64-20.) [Includes list of participating journals.] * Paper, 30c. ● Item 834-U
L.C. card 64-65458 NS 2.2: J 82/949-59

SMALL BUSINESS ADMINISTRATION
Washington, D.C. 20416

21865 Economic injury disaster loans for small firms, natural disasters; [issued by Office of Public Information]. [Nov. 1964.] [2] p. il. 4°, folded into narrow 48° size. ([OPI-1.]) † SBA 1.2: Ec 7

21866 —— product disasters; [issued by Office of Public Information]. [Nov. 1964.] [2] p. il. 4°, folded into narrow 48° size ([OPI-3.]) † SBA 1.2: Ec 7/2

Small business bibliography. † ● Item 901-K

21867 15. Recordkeeping systems, small store and service trade; revised by J. Wade Rice. Aug. 1964 revision. [1964.] 12 p. 4°
L.C. card 64-61133 SBA 1.3: 15/4

SMITHSONIAN INSTITUTION
Washington, D.C. 20560

21868 Masters of space; by Philip S. Hopkins. [Port City Press, Inc., Oct. 1964.] 30+[2] p. il. oblong 8° [Some illustrations are colored.] ([Publication 4590.]) † Paper, 50c.
L.C. card 64-65554 SI 1.2: Sp 1

Smithsonian miscellaneous collections. SI 1.7: (nos.)

21869 v. 146, no. 4. Evolutionary trends in avian genus Clamator [with bibliography]; by Herbert Friedmann. Oct. 30, 1964 [Port City Press, Inc., Baltimore, Md.]. [3]+127 p. il. (Publication 4532.) † Paper, $2.00.
L.C. card 64-65509

21870 v. 146, no. 5. Some behavior patterns of platyrrhine monkeys: 1, Night monkey (Aotus trivirgatus) [with bibliography]; by M. Moynihan. Oct. 23, 1964 [Port City Press, Inc., Baltimore, Md.]. iv+84 p. il. (Publication 4533.) † Paper, $1.25.
L.C. card 64-65433

21871 v. 146, no. 7. New species of marine pennate Diatom from Honolulu Harbor; by Paul S. Conger. Oct. 23, 1964 [Port City Press, Inc., Baltimore, Md.]. [2]+5 p. 1 pl. (Publication 4593; Mary Vaux Walcott Fund for publications in botany.) † Paper, 40c.
L.C. card 64-65432

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SOCIAL SECURITY ADMINISTRATION, Health, Education, and Welfare Dept., Washington, D.C. 20201

OASI (series). ● Item 518-A FS 3.35: (nos.)

21872 22. Social security information for self-employed people. Oct. 1964. [10] p. narrow 12° * Paper, 5c.
L.C. card HEW 59-47

21873 29a. What you need to know about social security disability insurance benefits. [Oct. 1964.] 14+[2] p. il. * Paper, 15c.
L.C. card HEW 59-77

21874 35. Your social security. [Oct. 1964.] 30+[2] p. il. oblong 48° * Paper, $6.50 per 100; single copy, 10c.
L.C. card HEW 60-28

21875 852. Self-employed farmers, are you getting your social security credit? [Dec. 1964.] [8] p. il. oblong 24° †
L.C. card HEW 62-22

Research and statistics note 1964 (series). (Division of Research and Statistics.) †

21876 12. Reduced old-age benefits for retired workers under 65 years of age; prepared by John W. Mitchell. Oct. 13, 1964. 4 p. 4° FS 3.28/2: 964/12

SOIL CONSERVATION SERVICE, Agriculture Dept. Washington, D.C. 20250

21877 1964 fall water supply summary [western United States; prepared by Water Supply Forecasting Branch, Engineering Division, Portland, Oreg.] [1964.] [4] p. il. 4° † A 57.46/8: 964

Soil survey series 1957. ● Item 102 (Rev. 1957)

21878 20. Eastern Stanislaus area, Calif. [with list of literature cited; by Rodney J. Arkley]. Sept. 1964. cover title, 1+160 p. il. 58 p. of pl. and maps, 4° [Prepared in cooperation with California Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, $3.75.
L.C. card Agr 64-497 A 57.38: 957/20

Soil survey series, 1961. ● Item 102 (Rev. 1957)

21879 10. Spalding County, Ga. [with list of literature cited; by Hugh T. Davis and Jerry A. Pilkinton]. Oct. 1964. cover title, 1+65 p. il. 31 p. of pl. and maps, 1 tab. 4° [Prepared in cooperation with University of Gergia, College of Agriculture, Agricultural Experiment Station. Text on p. 2 of cover. One map is colored.] * Paper, $2.00.
L.C. card Agr 64-498 A 57.38: 961/10

STATE DEPARTMENT Washington, D.C. 20520

International organization and conference series. ● Item 882-B

21880 56. 1965, International Cooperation Year. [Apr. 1964, revised Oct. 1964.] [1964.] 8 p. 4° (Foreign affairs outline, [Publication 7763; Office of Media Services], Bureau of Public Affairs.) [Based on address made by Harlan Cleveland, Assistant Secretary of State for International Organization Affairs, before Conference Group of U.S. National Organizations for United Nations at New York, N.Y., Feb. 27, 1964.] * Paper, 5c.
L.C. card 64-65577 S 1.70: 56

Treaties and other international acts series. * Paper, $10.00 a yr. (approximately 150 issues), $6.00 additional for foreign mailing; single copies vary in price. ● Item 899 S 9.10: (nos.)

21881 5638. Columbia River basin, cooperative development of water resources, treaty, with annexes, between United States and Canada, signed Washington Jan. 17, 1961 [proclaimed by President of United States Sept. 16, 1964; entered into force Sept. 16, 1964] with exchange of notes signed Washington Jan. 22, 1964, and Ottawa Sept. 16, 1964. [1964.] [2]+51 p. 1 tab. * Paper, 30c.
L.C. card 64-65538

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21882 5641. United States defense areas on St. Lucia, agreement, with annex, between United States and United Kingdom of Great Britain and Northern Ireland, replacing annex D of agreement of Feb. 10, 1961, concerning United States defense areas in West Indies, effected by exchange of notes signed London Aug. 20, 1964; [entered into force Aug. 20, 1964.] [1964.] [2]+6 p. 3 pl. * Paper, 50c.
L.C. card 64-65464

21883 5652. Agricultural commodities, use in Republic of Congo of Congo francs accruing under certain United States-Congo agreements, agreement between United States and United Nations, amending understanding of Feb. 13, 1962, effected by exchange of letters signed New York Aug. 25 and 26, 1964; [entered into force Aug. 26, 1964.] [1964.] [2]+3 p. * Paper, 5c.
L.C. card 64-65539

21884 5653. Agricultural commodities, agreement between United States and Republic of Congo, amending agreements of Nov. 18, 1961, and Feb. 23, 1963, as amended, effected by exchange of notes, signed Léopoldville Aug. 28 and Sept. 4, 1964; [entered into force Sept. 4, 1964]. [1964.] [2]+4 p. [English and French.] * Paper, 5c.
L.C. card 64-65465

21885 5654. Agricultural commodities, agreement between United States and Paraguay, signed Asunción Sept. 5, 1964; [entered into force Sept. 5, 1964] with exchange of notes. [1964.] [2]+14 p. [English and Spanish.] * Paper, 10c.
L.C. card 64-65466

21886 5655. Mutual defense assistance, administrative expenditures, agreement between United States and Norway, amending annex C to agreement of Jan. 27, 1950, effected by exchange of notes dated Oslo Aug. 25 and Sept. 2, 1964; [entered into force Sept. 2, 1964]. [1964.] [2]+3 p. * Paper, 5c.
L.C. card 64-65467

21887 5656. Double taxation, taxes on income, supplementary convention between United States and Sweden, modifying and supplementing convention and protocol of Mar. 23, 1939, signed Stockholm Oct. 22, 1963; [entered into force Sept. 11, 1964.] [1964.] [2]+11 p. [English and Swedish.] * Paper, 10c.
L.C. card 64-65468

21888 5657. Establishment of long range aid to navigation (Loran-C) station in Newfoundland, agreement between United States and Canada, effected by exchange of notes signed Ottawa Sept. 16, 1964; [entered into force Sept. 16, 1964.] [1964.] [2]+6 p. * Paper, 5c.
L.C. card 64-65469

21889 5658. Parcel post, agreement and detailed regulations between United States and Kuwait, signed Kuwait Oct. 9, 1963, and Washington, Oct. 21, 1963; entered into force Sept. 16, 1964.] [1964] [2]+23 p. * Paper, 15c.
L.C. card 64-65470

21890 5660. Atomic energy, cooperation for civil uses, agreement between United States and Argentina, amending agreement of June 22, 1962, signed Washington June 8, 1964; [entered into force Sept. 29, 1964.] [1964.] [2]+4 p. [English and Spanish.] * Paper, 5c.
L.C. card 64-65471

21891 5661. Tracking stations, agreement between United States and Nigeria, amending and extending agreement of Oct. 19, 1960, effected by exchange of notes signed Lagos, Apr. 28 and May 21, 1964; [entered into force May 21, 1964, operative July 1, 1963]. [1964.] [2]+4 p. * Paper, 5c.
L.C. card 64-65540

21892 5662. Agricultural commodities, agreement between United States and Republic of Congo, amending agreement of Apr. 28, 1964, effected by exchange of notes signed Léopoldville Aug. 25, 1964; [entered into force Aug. 25, 1964]. [1964.] [2]+3 p. [English and French.] * Paper, 5c.
L.C. card 64-65472

21893 5663. Mapping, cooperative program, agreement between United States and Dominican Republic, signed Santo Domingo, Aug. 28, 1964; [entered into force Aug. 28, 1964.] [1964.] [2]+8 p. [English and Spanish.] * Paper, 10c.
L.C. card 64-65473

STATISTICAL REPORTING SERVICE, Agriculture Dept. Washington, D.C. 20250

21894 Peanut stocks and processing, seasonal report, Aug. 1963-July 1964, revised. Oct. 1964. 6 p. 4° (GrLg 11-2-1 (64); Crop Reporting Board.) † A 92.14/2: 963-64

21895 Stocks of hops, Sept. 1, 1964. Sept. 21, 1964. 1 p. 4° (SpCr2(9-64); Crop Reporting Board.) † A 92.30: 964-2

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TARIFF COMMISSION
Washington, D.C. 20436

21896 Watches, watch movements, and parts of watch movements, report to the President on investigation no. TEA-I-7 under sec. 301(b) of Trade expansion act of 1962. Oct. 1964. cover title, 13 leaves, 4° (TC publication 142.) †
L.C. card 57-60818 TC 1.2: W 29/5

TAX COURT
Washington, D.C. 20224

21897 Reports of Tax Court, Oct. 1, 1963-Mar. 31, 1964, v. 41, Ella C. Thomas, reporter. 1964. vii+950 p. *Cloth, $3.50. ● Item 742
L.C. card 45-31105 Ju 11.7: 41

TENNESSEE VALLEY AUTHORITY
Washington, D.C. 20444

21898 Facts about TVA operations, 1964 [with list of selected references for further reading]. [1964.] [4]+27 p. il. †
L.C. card 56-63741 Y 3.T 25: 2 Op 2/964

21899 Fertilizer science and American farmer, research and education programs of Tennessee Valley Authority [with list of selected references for further reading]. [1964.] 32 p. il. †
L.C. card 64-65552 Y 3.T 25: 2 F 41/4/964

21900 Tributary area development in Tennessee Valley. [1964.] [16] p. il. oblong 24° † Y 3.T 25: 2 Ar 3

21901 TVA, national asset. [June 1963.] 8 p. il. † Y 3.T 25: 2 T 25/15/963

21902 TVA power, 1963-64. [1964.] [2]+28+[1] p. il. †
L.C. card 54-60353 Y 3.T 25: 30 P 87/963-64

21903 TVA, river traffic and industrial growth [with list of selected references for further reading]. [Revised Aug. 1964.] [1964.] [2]+22 p. il. †
L.C. card 64-65575 Y 3.T 25: 2 R 52/964

21904 TVA, valley of light, 1933-1963. 1964. vi+81 p. il. [Contains principal text of Tennessee Valley Authority's annual report to the President and Congress for fiscal year 1963.] †
L.C. card 40-26355 Y 3.T 25: 1a T 256/2/963

TRANSPORTATION CORPS (Army), Defense Dept.
Washington, D.C. 20310

TRECOM technical reports. (Army Transportation Research Command, Fort Eustis, Va.) D 117.8/2: (nos.)

21905 64-4. Personnel restraint systems study, CH-47 Vertol Chinook, crash injury evaluation AvCIR 62-26 [with list of references]: prepared by [Joseph L. Haley, jr., and James P. Avery]. Aviation Safety Engineering and Research, 2871 Sky Harbor Blvd., Phoenix, Ariz., division of Flight Safety Foundation, Inc. Apr. 1964. [1]+iv+64+[4] p. il. 4° (Task 1A024701A12101, contract DA 44-177-AMC-888(T).) Φ (Price upon application).

21906 Supplement to Personnel restraint systems study, CH-47 Vertol Chinook, crash injury evaluation AvCIR 62-26: prepared by Aviation Safety Engineering and Research, 2871 Sky Harbor Blvd., Phoenix, Ariz., division of Flight Safety Foundation, Inc. Apr. 1964. iv p.+32 leaves, il. 4° (Task 1A024701A12101, contract DA 44-177-AMC-888(T).) Φ (Price upon application).

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21907 64–15. Parametric investigation of aerodynamic and aeroelastic characteristics of articulated and rigid (hingeless) helicopter rotor systems [with list of references]; prepared by [E. R. Wood and A. C. Buffalano], Sikorsky Aircraft Division, United Aircraft Corporation, Stratford, Conn. Apr. 1964. [1]+xxv+264 p.+[2] leaves, il. 4° (Task 1D121401A14211 (formerly task 9R38-11-009-11), contract DA 44-177-TC-831; SER-50359.) Φ (Price upon application).

21908 64–34. Gemini 1-ton, amphibious, off-highway, air-transportable vehicle-concept evaluation program-final report; prepared for Canadian Commercial Corporation by Hawker Siddeley Canada Ltd., Engineering Division, Toronto, Ontario. July 1964. [1]+vii+118+[4] p. il. 4° (U.S. contract DA 44-177-AMC-21(T), Canadian contract DDF file 91-338 S.N.4MX3-2, task 1D021701A04813.) Φ (Price upon application.)

21909 64–43. Effects of transpiration through angled slots on development of turbulent boundary layer [with list of references]; prepared by [Gordon L. Harris], Aerophysics Department, Mississippi State University, State College, Miss. Sept. 1964. [1]+viii+44+[4] p. il. 4° (Task 1D121401A14203, contract DA 44-177-AMC-892(T); Aerophysics research report 43.) Φ (Price upon application.)

21910 64–44. Method for calculation of laminar and turbulent boundary layer around 2-dimensional and axisymmetric bodies with suction or blowing [with list of references]; prepared by [Hideki Yamaoka], Aerophysics Department, Mississippi State University, State College, Miss. Sept. 1964. [1]+viii+37+[4] p. il. 4° (Task 1D121401A14203, contract DA 44-177-AMC-892(T); Aerophysics research report 50.) Φ (Price upon application.)

21911 64–47. Effects of propeller slipstream on V/STOL aircraft performance and stability [with bibliography]; prepared by Dynasciences Corporation, Fort Washington, Pa. Aug. 1964. [1]+xv+107+[4] p. il. 4° (Task 1D121401A14203, contract DA 44-177-AMC-48(T).) Φ (Price upon application.)

TREASURY DEPARTMENT

Washington, D.C. 20220

Department circular. †

21912 918. Regulations governing withholding for State and territorial income tax purposes on compensation of Federal employees under act of July 17, 1952, as amended, supp. 28, payment of withheld State tax. Oct. 9, 1964. 1 p. 4° (Fiscal Service, Bureau of Accounts.) T 1.4/2: 918/supp.28

21913 Remarks by Douglas Dillon, Secretary of Treasury, at Limit Buyer Dinner, New Orleans, La., Oct. 22, 1964. [1964.] 7 p. 4° (D-1384.) † T 1.31: D 58/67

21914 Remarks of Douglas Dillon, Secretary of Treasury, before American Bankers Association, 90th annual convention, Miami Beach, Fla., Oct. 27, 1964. [1964.] 9 p. 4° (D-1385.) † T 1.31: D 58/68

VETERANS ADMINISTRATION

Washington, D.C. 20420

21915 Pulmonary disease research in Veterans Administration. [1964.] cover title, ii+14 p. il. (Department of Medicine and Surgery.) † ● Item 985 VA 1.2: P 96

VA pamphlets. ● Item 988 VA 1.19: (nos.)

21916 5–27. These are yours! salary, life insurance, opportunity for promotion, cash for ideas, retirement benefits, financial protection against sickness, accident, unemployment, vacations and holidays with pay. Revised Nov. 1964. [1964.] 22 p. il. (Office of Assistant, Administrator for Personnel.) • Paper, 15c.

21917 29–14A. National service life insurance: Important notice, Congress has passed and the President has signed 2 laws liberalizing National service life insurance, effective Jan. 1, 1965. Oct. 1964. 8 p. narrow 16° †

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WAGE AND HOUR AND PUBLIC CONTRACTS DIVISIONS, Labor Dept.
Washington, D.C. 20210

Child labor regulations, title 29 of Code of Federal regulations, pt. 1500, subpt. C. †

21918 8. Employment of minors between 14 and 16 years of age. [May 1962 issue.] [1964.] 5 p. 4° (WH64-60.) [Text of Code revised as of Jan. 1, 1963, and any Federal register amendments issued up to and including June 30, 1963.] L 22.6/3 : 3/2

WEATHER BUREAU, Commerce Dept.
Washington, D.C. 20235

Decennial census of United States climate: Climatic summary of United States, supplement for 1951-1960, Climatography of United States no. 86-(series). ● Item 273-B C 30.71/8: (nos.)

21919 16. Michigan. 1964. 74 p. il. oblong 8° * Paper, 40c.
21920 23. New England, Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont. 1964. 142 p. il. oblong 8° * Paper, 65c.

21921 Sheet of national atlas of United States: Mean daily solar radiation, monthly and annual; prepared by Office of Meteorological Research and Office of Climatology. Scale 1 : 30,000,000; scale 3 in. = 1500 m. Edition of 1964. 1964. 16 x 22 in. [Albers equal-area projection, standard parallels 29½° and 45½°. Based on data published in Monthly weather review and Climatological data national summary through 1962. Continued on verso.] * Paper, 25c. C 30.22/4 : So 4

Technical paper.

21922 50. Frequency of maximum water equivalent of March snow cover in North Central United States [with list of references]; prepared by Cooperative Studies Section, Office of Hydrology, for Engineering Division, Soil Conservation Service, Department of Agriculture. 1964. iii+24 p. il. 4° * Paper, 25c. ● Item 281 C 30.28 : 50

WELFARE ADMINISTRATION, Health, Education, and Welfare Dept.
Washington, D.C. 20201

21923 Creating opportunities for older persons, selected papers from 4th annual Conference of State Executives on Aging, Apr. 27-29, 1964, Washington, D.C. [with list of references]. [Oct. 1964.] iv+44 p. 4° (Office of Aging; [OA no. 122].) * Paper, 30c. ● Item 532-A-1 FS 14.2 : O1 1/3
L.C. card HEW 64-55

21924 Grants for research and demonstrations in social welfare, guide to sources of support. [1964.] [2]+10 p. ([Publication 7]; Division of Research.) [Text on p. 3 of cover.] * Paper, 15c. ● Item 532-A-4 FS 14.8 : G 76

21925 Welfare in review, statistical supplement. 1964 edition. [1964.] cover title, [1]+38 p. il. 4° * Paper, 35c. ● Item 532-A-2 FS 14.10/2 : 964

Welfare research report. (Division of Research.) ● Item 532-A-5

21926 1. Family income and related characteristics among low-income counties and States; by Alexander L. Radomski and Anita U. Mills. Sept. 1964. x+85 p. il. 4° [Includes sources of statistical data.] * Paper, 55c.
L.C. card HEW 64-138 FS 14.14 : 1

WOMEN'S BUREAU, Labor Dept.
Washington, D.C. 20210

21927 Needs and opportunities in our society for educated women, [by] Esther Peterson, Itasca State Park, Minnesota, Sept. 7, 1962. [1964.] 12 leaves, 4° † L 13.2 : W 84/41

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21928 State laws governing right of minor, 14 years of age or over, to nominate own guardian, as of Jan. 1, 1964. [1964.] 5 leaves, f° ([WB 65-76.]) †
L 13.2 : M 666/3

21929 Women in poverty [with list of sources of information]. July 1964. [1] +7 leaves, 4° ([WB 65-36.]) [Prepared at request of Women's Section, President's Task Force on War against Poverty.] †
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A.F.F.T.C., *see* Air Force Flight Test Center.
A.F.O.S.R., *see* Air Force Office of Scientific Research.
A.I.D., *see* International Development Agency.
A.M.C., *see* Army Materiel Command.
A.M.R.L., *see* Aerospace Medical Research Laboratories.
A.M.S., *see* Agricultural Marketing Service.
A.P.R.O., *see* Army Personnel Research Office.
A.R.A., *see* Area Redevelopment Administration.
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